



Top sellers

-  Refrigerazione commerciale
-  Commercial refrigeration
-  Gewerbekältetechnik
-  Refrigeración comercial





The most extensive offer of
spare parts for:

- Commercial refrigeration
- Blast chillers
- Ice makers



Manufacturers

ACFRI	COLD MASTER	FLONASA	ICE BOX	LAINOX	OZTIRYAKILER	SURFRIGO
AFINOX	COLDLINE	FOSTER	ICE-O-MATIC	LEC	PASTORFRIGOR	TASELLI
AHT	CORECO	FREE CEE	ICEMATIC	LIEBHERR	POLARIS	TECFRIGO
ALPENINOX	COSTAN	FRIGINOX	ICV	LTH	PORKKA	TECHNOBLOCK
ANGELO PO	CRIOCABIN	FRIGORBOX	IFI-DSL	MANITOWOC	PRIOLINOX	TECNODOM
AUTONUMIS	DAGARD	FRIULINOX	ILSA	MARENO	RIVACOLD	TECNOMAC
BACCHUS	DESMON	GAMKO	INCOLD	MERCATUS	RONDA	TECO
BLIZZARD	DEXION	GELART	INFRICO	MIGEL	ROSINOX	TEFCOLD
BONNET	EMMEPI	GEMM	INOMAK	MISA	SAGI	THIRODE
BOSTON	ENOFRIGO	GRAM	IRF	MODULAR	SARO	VAUCONSANT
BREMA	EURFRIGOR	HIBER	IRINOX	MONDIAL FRAMEC	SCOTSMAN	WESSAMAT
BRICE	EVERLASTING	HMI	ISA	NORTECH	SILKO	WHIRLPOOL
C&D	FAG	HOSHIZAKI	ITV	NTF	SIMAG	WILLIAMS
CARAVELL	FAGOR	IARP	JORDAO	ODIC	STAFF ICE SYSTEM	ZANUSSI
COF	FIOCCHETTI	IBERNA	KASTEL	OLIS	STUDIO 54	VERO



Component Manufacturers

AKO	CROUZET	ELIWELL	IMAMOGLU	NILS	ROLD	SUPCO
ARMAFLEX	CUBIGEL	EMBRACO	IMPERIAL	PARKER	RONDA	SUSPA
ARTHERMO	CUPRUM	EURO MOTORS	INFICON	PEGO	RPM	T&P
ASCON TECNOLOGIC	DANFOSS	EVCO	INTERTECNICA	PIZZATO	SANHUA	TECUMSEH
BRESCANCIN	DECO	FAJOTA	JOHNSON CONTROLS	PRIOLINOX	SANRONG	TESTO
BULGIN	DEGUSSA	FERGAS	KASON	PRODIGY	SECOP	THEBEN
CALORFLEX	DENA	FERMOD	KENTA	PROMAC	SER	TIF
CAREL	DIXELL	FRIGA-BOHN	KMP VIRGINIA	RAHRBACH	SICAF	TRIAL
CASTEL	DUCATI ENERGIA	GERMANI	LAE	RANCO	SOLER & PALAU	VIBRATIG
CDC	EBM MVL	GRASSLIN	LIP	REBO	SPORLAN	VULKAN LOKRING
CEME	EBM PAPST	GRE	LU-VE	REFCO	STEM	WEIGUANG
CONI GROUP	ELBI	HAGER	MARIEL	RIVACOLD	STUV	WIGAM
COPREL	ELCO	ICAR	MTH	ROBINAIR	SUNON	ZIEHL ABEGG





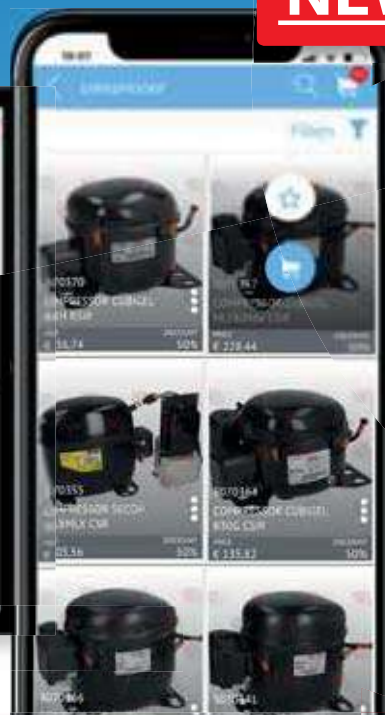
LF GROUP

One app for both **smartphones** and **tablets**

NEW



View all interactive catalogues



IOS, Android, tablet or smartphone
LF Group is always with you



Download our **new** app today!

GREAT POTENTIAL



NEW INTERFACE

Completely revamped and easy to use. Stay updated on all LF news



FILTERS

Filter items by machine model, brand, sector and product family



360° PICTURE

Discover more than 20,000 items down to the smallest detail



EXPLODED DRAWINGS

More than 200,000 exploded drawings at any time at your disposal



CATALOGUES

The whole LF sales program in an instant



BARCODE

Easily find an item using its barcode



Sommario

Contents

Inhaltsverzeichnis

Índice



Accumulatori	135
Ammortizzatori	72
Bacinelle raccogliogocce refrigerazione	190
Bilance digitali	221
Cassetti	21
Cercafughe gas	220
Collanti	226
Compressori e ricambi	24
Condensatori frigoriferi	71
Controllori elettronici	89
Detergenti	224
Elettrovalvole	131
Evaporatori frigoriferi	68
Filtri refrigerazione	135
Griglie per frigorifero	22
Guarnizioni per frigoriferi	6
Guide	20
Indicatori di liquido e umidità	140
Interruttori di posizione	85
Isolanti	202
Magneti	83
Manometri	216
Microinterruttori magnetici	81
Microinterruttori meccanici	73
Motori	150
Motoventilatori assiali	169
Motoventilatori tangenziali e radiali	179
Nastri	204
Ozonizzatori	228
Pompe per vuoto	222
Potenzimetri	116
Pressostati	129
Quadri elettrici	117
Raccordi	191
Recuperatori di gas	223
Resistenze	185
Ricevitori di liquido	196
Rubinetti gas ed accessori	196
Strumenti di misura	212
Teletermometri	211
Temporizzatori	124
Termostati	86
Tubi rame refrigerazione	198
Unità frigorifere	60
Utensili	206
Utensili per avvitamento	205
Utensili per serraggio	205
Valvole di compensazione refrigerazione	23
Valvole di inversione refrigerazione	142
Valvole pressostatiche refrigerazione	141
Valvole ritegno-sicurezza refrigerazione	144
Valvole termostatiche refrigerazione	145
Vuotometri	215



Accumulators	135
Axial motor fans	169
Check-safety valves for refrigeration	144
Clamping tools	205
Compensation valves for refrigeration	23
Compressors and spare parts	24
Copper pipes for refrigeration	198
Detergents	224
Digital scales	221
Drawers	21
Drip trays for refrigeration	190
Electric boards	117
Electronic controllers	89
Filters for refrigeration	135
Fittings	191
Gas recovery units	223
Gas taps and accessories	196
Gaskets for refrigerators	6
Glues	226
Grids for refrigerator	22
Guides	20
Heating elements	185
Insulators	202
Leak detectors for gas	220
Liquid and moisture indicators	140
Liquid receivers	196
Magnets	83
Measuring tools	212
Microswitches# magnetic	81
Microswitches# mechanical	73
Motors	150
Ozonisers	228
Position switches	85
Potentiometers	116
Pressure gauges	216
Pressure switches	129
Pressure valves for refrigeration	141
Refrigeration units	60
Refrigerators capacitors	71
Refrigerators evaporators	68
Reversing valves for refrigeration	142
Screwing tools	205
Shock absorbers	72
Solenoid valves	131
Tangential and radial motor fans	179
Tapes	204
Telethermometers	211
Thermostatic valves for refrigeration	145
Thermostats	86
Timers	124
Tools	206
Vacuum gauges	215
Vacuum pumps	222



Absaugstationen	223
Akkumulatoren	135
Anschlüsse	191
Ausgleichsventile für Kältetechnik	23
Axiallüfter	169
Bänder	204
Dichtungen für Kühlschränke	6
Digitalwaagen	221
Druckschalter	129
Druckventile für Kältetechnik	141
Elektronikregler	117
Elektronische Regler	89
Filter für Kältetechnik	135
Flüßigkeit- und Feuchtigkeitsssysteme	140
Flüssigkeitssammler	196
Führungsschienen	20
Gashähne und Zubehör	196
Gaslecksuch-Systeme	220
Heizkörper	185
Isolationsmaterial	202
Klebstoffe	226
Kompressoren und Ersatzteile	24
Kondensatoren Kältetechnik	71
Kühleinheiten	60
Kupferrohre für Kältetechnik	198
Magnete	83
Magnetventile	131
Manometer	216
Messinstrumente	212
Mikroschalter magnetisch	81
Mikroschalter mechanisch	73
Motoren	150
Ozonisatoren	228
Potentiometer	116
Querstromgebläse & Radiallüfter	179
Reinigungsmittel	224
Roste für Kühlschrank	22
Rückschlagsventile für Kältetechnik	144
Schraubendreher & Bitsätze	205
Schubladen	21
Spannwerkzeuge	205
Stellungsschalter	85
Stossdämpfer	72
Telethermometer	211
Thermostate	86
Thermostatventile für Kältetechnik	145
Tropfschalen für Kältetechnik	190
Umsteuerventile für Kältetechnik	142
Utensilien	206
Vakuummeter	215
Vakuumpumpen	222
Verdampfer Kühlschränke	68
Zeitschalter	124



Acumuladores	135
Aislantes	202
Amortiguadores	72
Balanzas digitales	221
Bandejas para refrigeración	190
Bombas vacío	222
Burletes para frigoríficos	6
Cajones	21
Cintas	204
Compresores y repuestos	24
Condensadores frigoríficos	71
Cuadros eléctricos	117
Detectores fugas gas	220
Detergentes	224
Electroválvulas	131
Evaporadores frigoríficos	68
Filtros refrigeración	135
Grifos gas y accesorios	196
Guías	20
Herramientas para apretar	205
Herramientas para atornillar	205
Imanes	83
Indicadores de líquidos y de humedad	140
Instrumentos de medida	212
Interruptores de posición	85
Manómetros	216
Microinterruptores magnéticos	81
Microinterruptores mecánicos	73
Motores	150
Motoventiladores axiales	169
Motoventiladores tangenciales y radiales	179
Ozonizadores	228
Pegamentos	226
Potenciómetros	116
Presostatos	129
Racores	191
Receptores de líquidos	196
Recuperadores de gas	223
Reguladores electrónicos	89
Rejillas para frigorífico	22
Resistencias	185
Teletermómetros	211
Temporizadores	124
Termostatos	86
Tubos de cobre refrigeración	198
Unidades frigoríficas	60
Utensilios	206
Vacuómetros	215
Válvulas de compensación refrigeración	23
Válvulas inversión refrigeración	142
Válvulas presostáticas refrigeración	141
Válvulas retención y seguridad refriger.	144
Válvulas termostáticas p. refrigeración	145

The most extensive offer of Refrigeration gaskets



Our speciality... **Industrial production and quality**



Quality of the compound and uniformity in the profile thickness (extrusion)

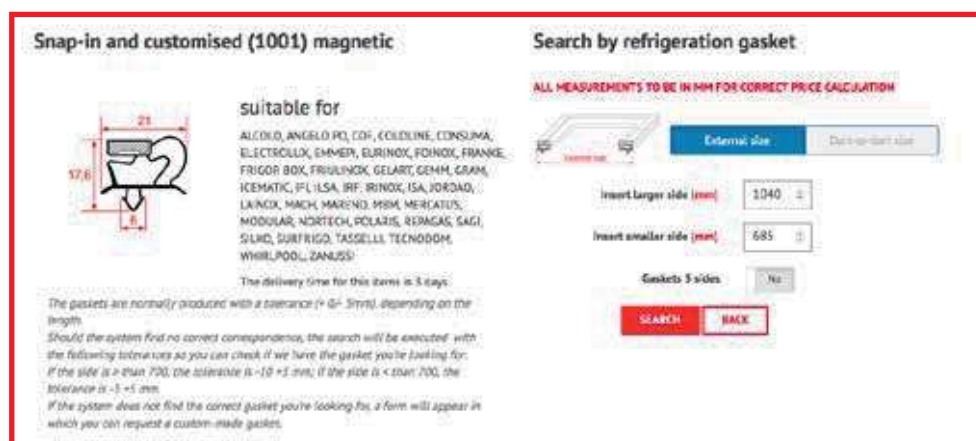
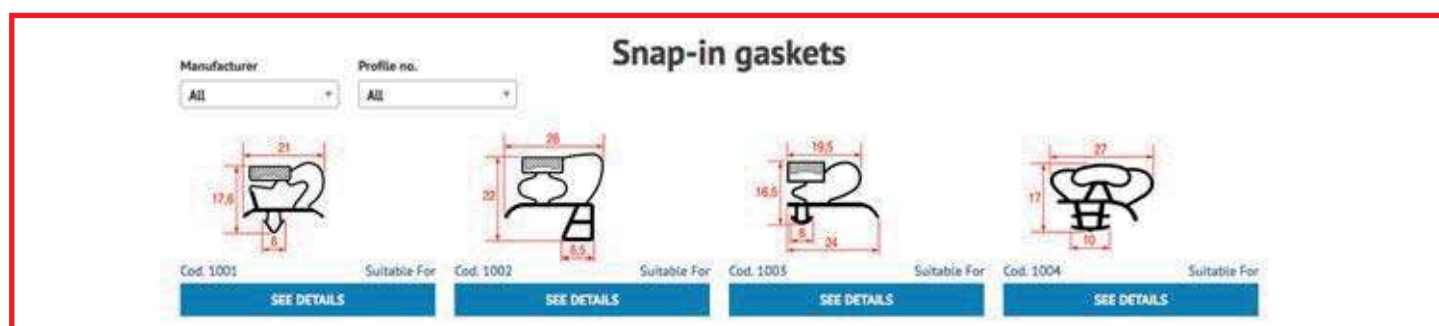


Quality/strength of the permanent magnet



Clean and perfect welding of corners

The most advanced search engine for online gasket orders



www.lfspareparts724.com

Search and order by
**external sizes &
dart-to-dart sizes!**



Guarnizioni ad incastro • Snap-in gaskets • Steckdichtungen • Burletes de encastre

■ Guarnizioni su misura prodotte in 3 giorni

■ Profili disponibili in barre

■ Disponibili a richiesta

■ Custom-made gaskets produced within 3 days

■ Profile available in bars

■ Available on request

■ Massgefertigte Dichtungen mit 3 Tagen Produktionszeit

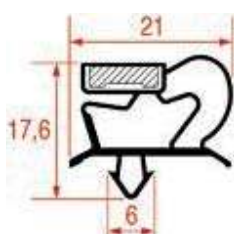
■ Verfügbare Profile in Stangen

■ Verfügbar auf Anfrage

■ Burletes hechos a medida en 3 días de tiempo de producción

■ Perfiles disponibles en barra

■ Disponibles por encargo



1001

3186874 - 2000mm

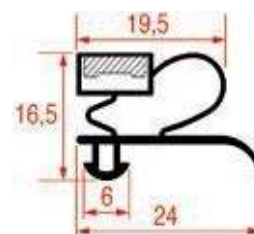
ALCOLD, ANGELO PO, COF, COLDLINE, CONSUMA, ELECTROLUX, EMMEPI, EURINOX, FOINOX, FRANKE, FRIGOR BOX, FRIULINOX, GELART, GEMM, GRAM, ICEMATIC, IFI, ILSA, IRF, IRINOX, ISA, JORDAO, LAINOX, MACH, MARENO, MBM, MERCATUS, MODULAR, NORTECH, POLARIS, REPAGAS, SAGI, SILKO, SURFRIGO, TASSELLI, TECNODOM, WHIRLPOOL, ZANUSSI



1002

3286122 - 2000mm

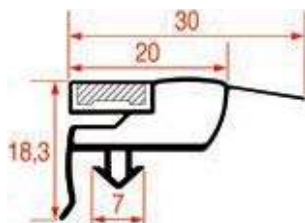
EKU, MARENO, SILKO



1003

3186876 - 2000mm

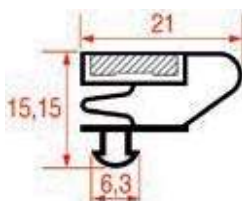
ANGELO PO, C&D, ELECTROLUX, ENOFRIGO, EVERLASTING, FAGOR, GELART, GEMM, IBERNA, ICU, IRF, ISA, SAGI, ZANUSSI



1005

3286123 - 2000mm

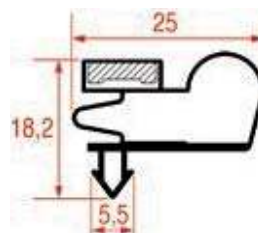
ALPENINOX, DEXION, ELECTROLUX, EVERLASTING, ILSA, LAINOX, MBM, MONDIAL ELITE, WHIRLPOOL, ZANUSSI



1006

3286124 - 2000mm

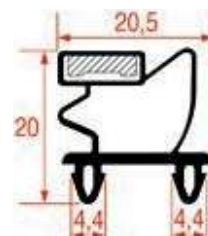
AFI, AFINOX, AHT, ALASKA, CISAPLAST, CODIGEL, DEXION, ELECTROLUX, EMMEPI, ENOFRIGO, EVERLASTING, INOMAK, ISA, POLARIS, STUDIO 54, THIRODE, ZANUSSI, ZOIN



1007

3186767 - 2000mm

DESMON, EMMEPI, FRAMEC, FREE CEE, FRIGOREX, IARP, IBERNA, MONDIAL ELITE, SCOTSMAN, TEFCOLD



1008

3286119 - 2500mm

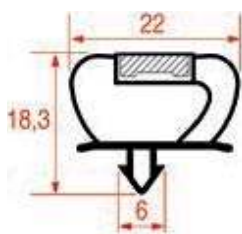
COSTAN, SURFRIGO



1009

3286125 - 2000mm

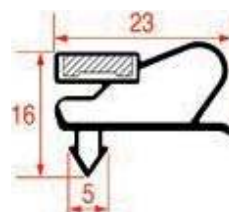
ANGELO PO, C&D, EMMEPI, FAGOR, GELART, ICV, ISA, SAGI



1010

3186877 - 2000mm

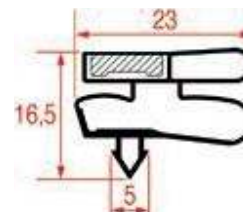
ELECTROLUX, MISA, ZANUSSI



1011

3286097 - 2000mm

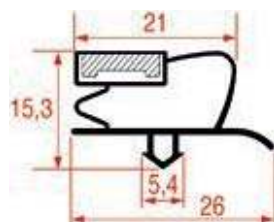
AHT, GEMM, IARP, ICEMATIC, MACH, MONDIAL ELITE, SCOTSMAN, SIMAG, TECFRIGO



1012

3286126 - 2000mm White
3286162 - 2000mm Black

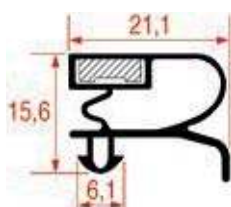
EMMEPI, IARP, MONDIAL ELITE, WHIRLPOOL



1013

3286127 - 2000mm

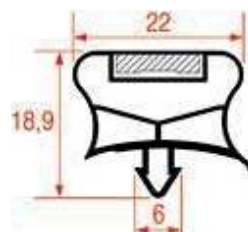
CORECO, FAGOR



1014

3286128 - 2000mm

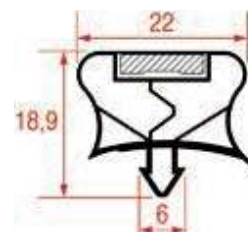
ANGELO PO, C&D, ELECTROLUX,
EVERLASTING, GEMM, IRF, ISA, SAGI,
ZANUSSI



1016

3286063 - 2000mm

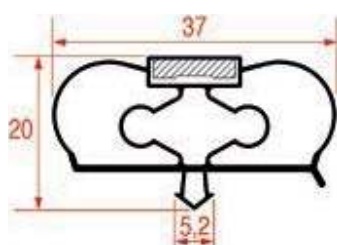
AFINOX, ELECTROLUX, FRANKE, FRIULINOX,
IGLU, ILSA, LAINOX, MARENO, MISA, OLIS,
POLARIS, WHIRLPOOL, ZANUSSI



1116

3286214 - 2000mm

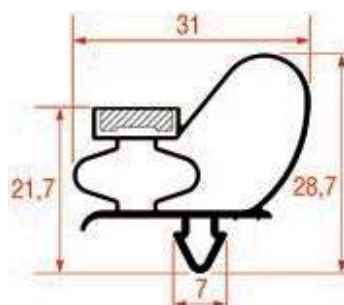
AFINOX, ELECTROLUX, FRANKE, FRIULINOX,
IGLU, ILSA, LAINOX, MARENO, MISA, OLIS,
POLARIS, WHIRLPOOL, ZANUSSI



1017

3286096 - 2500mm

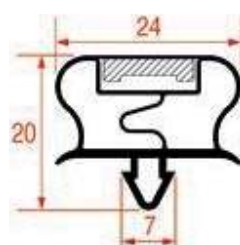
INFRICO



1018

3186777 - 2500mm

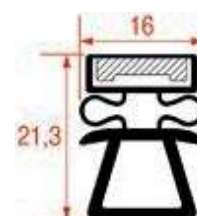
EKU, IME TURBO, KÜLEG, TELEWIG,
UNGERMANN



1019

3186778 - 2500mm Grey
3286161 - 2500mm Black

BONNET, COOL COMPACT, CORNELIUS,
EISFINK, FOSTER, HMI, IME TURBO, IRINOX,
JORDAO, KÜHLA, LTH, NIROTEC, PALUX,
THIRODE, VIESSMANN, WILLIAMS



1020

3186779 - 2500mm

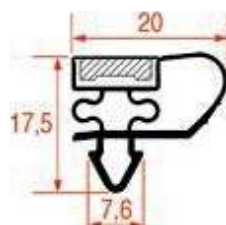
EISFINK, EISVOIGT, FRANKE, HAGOLA



1021

3286130 - 2000mm

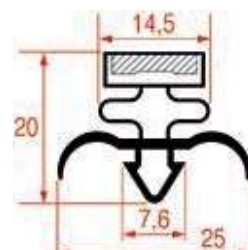
IME TURBO



1022

3286131 - 2000mm

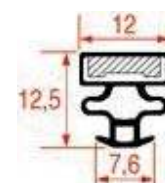
FORCAR, GAMKO, GEMM, IME TURBO,
INOMAK, MAFIROL, THIRODE, WILLIAMS



1023

3186870 - 2000mm Grey
3286160 - 2000mm Black

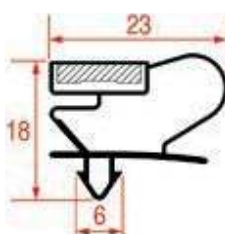
COOL COMPACT, EISFINK, EISVOIGT,
FOSTER, FRIGOPOL, ODIC, TRUE, UNITAB



1024

3186824 - 2200mm

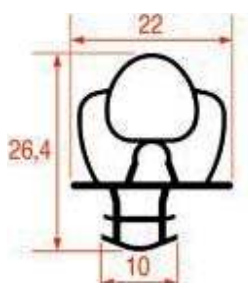
ELECTROLUX, FAGOR, KÜLEG, MONDIAL
ELITE, RONDA, ZANUSSI



1025

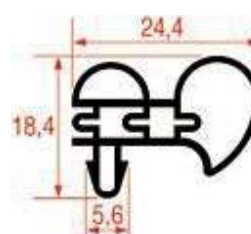
3286132 - 2000mm

ANGELO PO, ASSKÜHL, EMMEPI, SAGI



1026

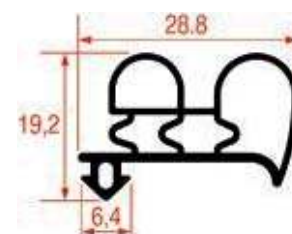
3186078 - 2500mm



1027

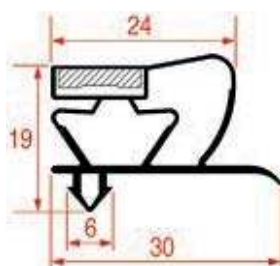
3186880 - 2000mm

MONDIAL ELITE



1028

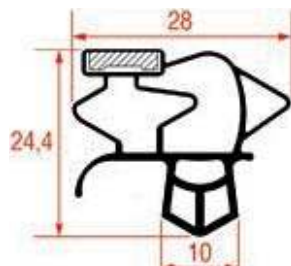
3186711 - 2000mm



1029

3286145 - 2500mm

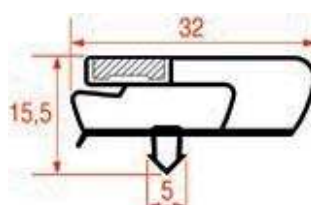
INCOLD



1030

3286133 - 2000mm

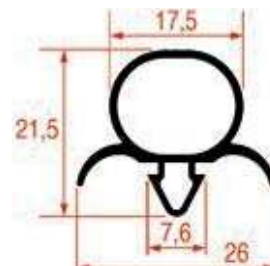
BONNET, FRIGOWELL, LTH



1031

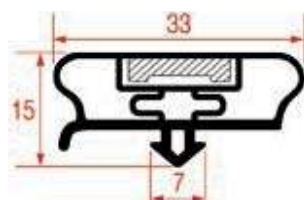
3286134 - 2000mm

CORECO, FAGOR



1032

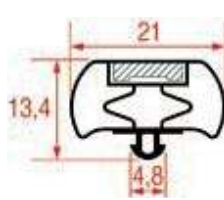
3286120 - 2500mm



1033

2104619 - 2300mm

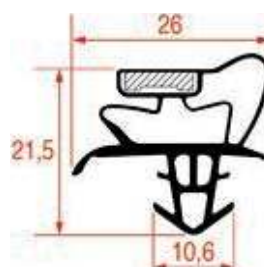
FRIGINOX, ODIC



1034

3286135 - 2000mm

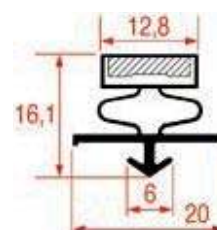
EISFINK, EISVOIGT, FRANKE, FRIGOVELL,
KÜLEG, LTH



1035

3286116 - 2000mm

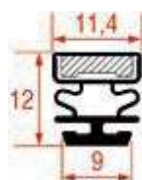
CMM, PORKKA



1036

3286155 - 2500mm

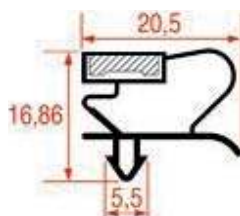
TRUE



1037

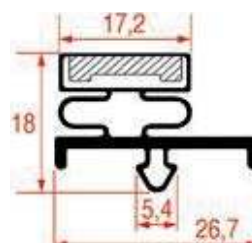
3286121 - 2000mm

BBC, IDEAL, KALTE 2000



1038

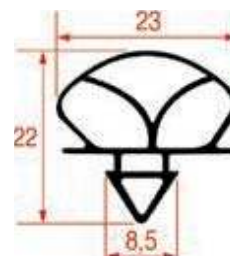
3286137 - 2000mm



1039

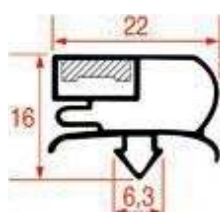
3286118 - 2500mm

BEVERAGE AIR, FRANKE, RIEBER



1041

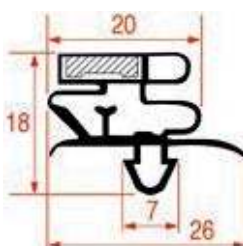
GRAM



1042

3286154 - 2000mm

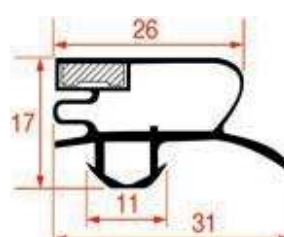
DELFIELD



1043

3286158 - 2600mm

DELFIELD



1044

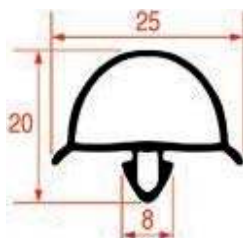
GRAM



1045

3286159 - 2600mm

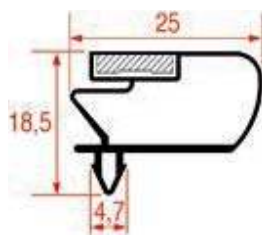
TRUE



1047

7111323 - 3000mm

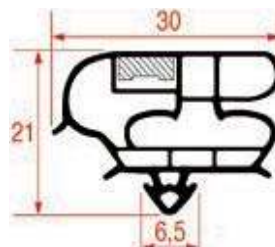
CORNELIUS



1048

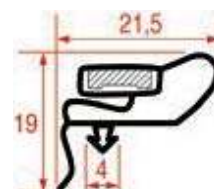
3286138 - 2000mm

INOMAK



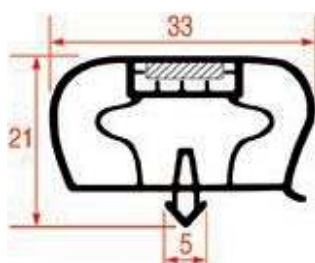
1049

ELECTROLUX, ZANUSSI



1050

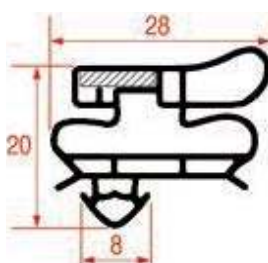
LIEBHERR



1051

2104566 - 2300mm

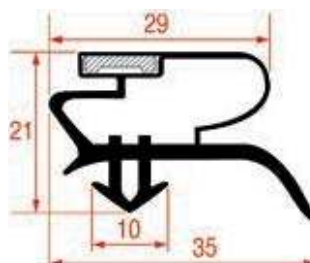
INFRICO



1052

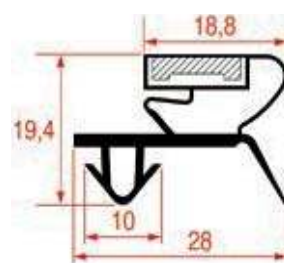
3286216 - 2300mm

LIEBHERR



1053

LIEBHERR, TRUE



1054

3286146 - 2000mm

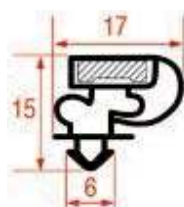
CISAPLAST



1055

3286149 - 2000mm

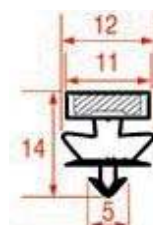
ALASKA, GRAM



1056

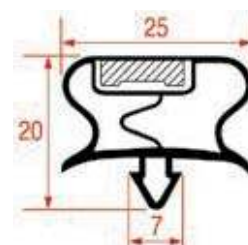
3286186 - 2550mm

TECFRIGO



1057

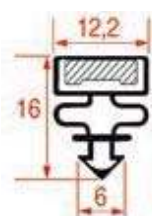
RONDA



1058

3286187 - 2600mm

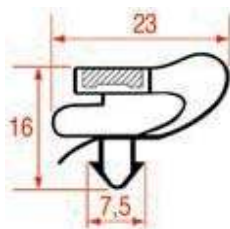
BONGARD



1059

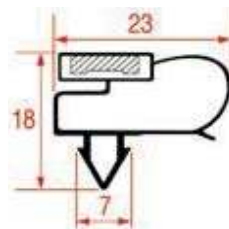
3286183 - 2000mm Grey
3286182 - 2000mm Black

CISAPLAST, CORNELIUS



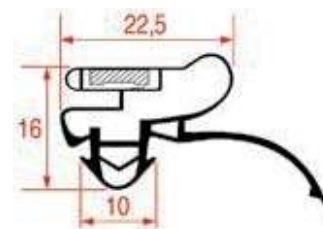
1061

ANGELO PO, FORCAR, SAGI, TEFCOLD



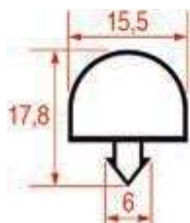
1062

GRAM



1063

FORCAR, TECFRIGO



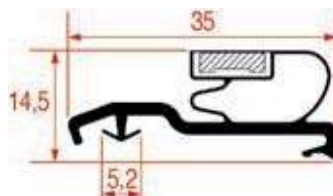
1064

3286190 - 2300mm



1065

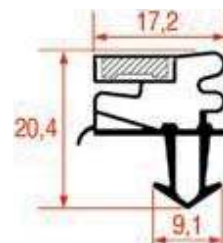
3286191 - 2300mm



1066

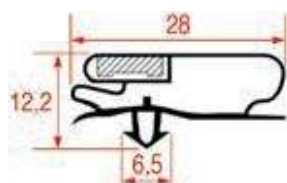
3286192 - 2000mm

SCHOTT



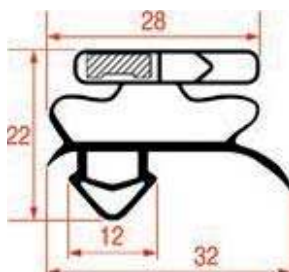
1067

3286193 - 2000mm



1068

3286188 - 2550mm



1069

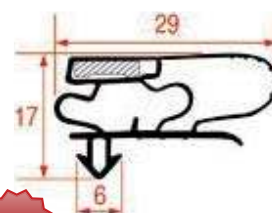
TRUE



NEW!

1070

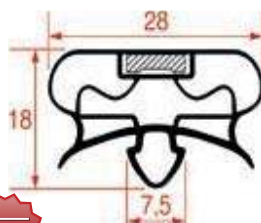
OZTIRYAKILER



NEW!

1071

OZTIRYAKILER



NEW!

1072

OZTIRYAKILER



NEW!

1073

3286210 - 2500mm



NEW!

1074

3286212 - 2500mm



NEW!

1075

3286213 - 2500mm

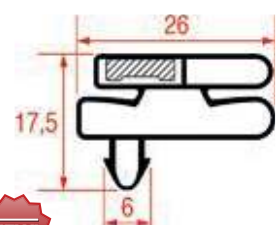


NEW!

1076

5090489 - 2500mm

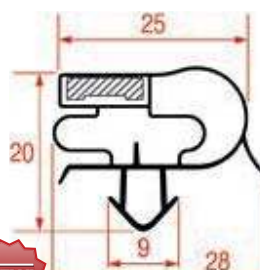
METALFRIO



NEW!

1077

ANGELO PO, SAGI



NEW!

1078

FORCAR

Guarnizioni mezzo bordo • Middle-edged gaskets • Halbrahmendichtungen • Burletes medio borde

■ Guarnizioni su misura prodotte in 3 giorni

■ Profili disponibili in barre

■ Disponibili a richiesta

■ Custom-made gaskets produced within 3 days

■ Profile available in bars

■ Available on request

■ Massgefertigte Dichtungen mit 3 Tagen Produktionszeit

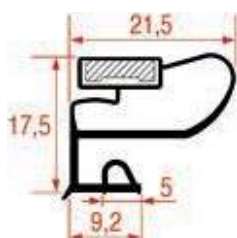
■ Verfügbare Profile in Stangen

■ Verfügbar auf Anfrage

■ Burletes hechos a medida en 3 días de tiempo de producción

■ Perfiles disponibles en barra

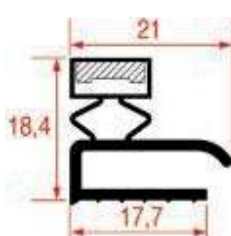
■ Disponibles por encargo



2001

3286139 - 2000mm

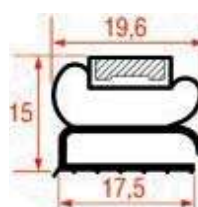
ALPENINOX, ART SERF, DEXION,
ELECTROLUX, FRIULINOX, WHIRLPOOL,
ZANUSSI



2002

3286140 - 2000mm

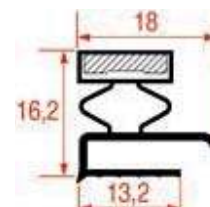
ANGELO PO, EVERLASTING, FAGOR, ISA,
MARENO, SAGI



2003

3286163 - 2000mm

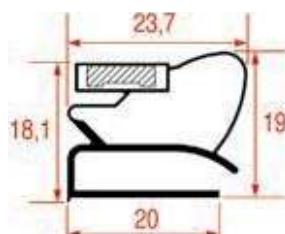
AMBACH, ANGELO PO, KÜLEG, SAGI



2004

3186875 - 2000mm

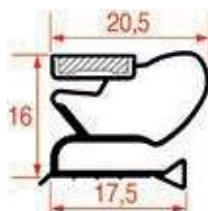
AFINOX, ALASKA, ANGELO PO, MARENO,
PASTORFRIGO, SAGI



2005

3186867 - 2000mm

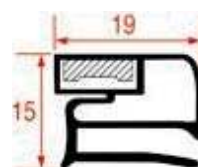
INFRICO



2007

3286141 - 2000mm

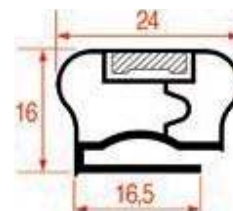
LIEBHERR



2008

3286153 - 2000mm

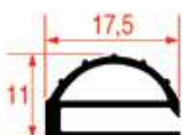
WILLIAMS



2009

3286147 - 2000mm

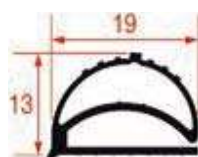
EISVOIGT, FRIGOPOL, KÜLEG



2010

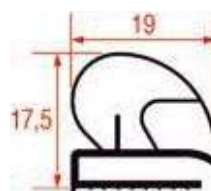
3286194 - 2300mm

BOSCH, WURLITZER



2011

3286195 - 2300mm



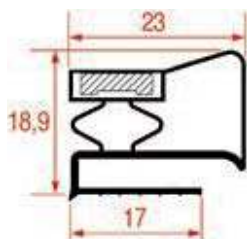
2012

3286196 - 2300mm



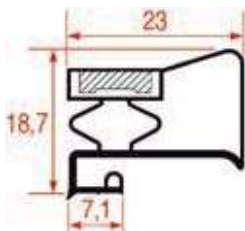
2013

3286197 - 2300mm



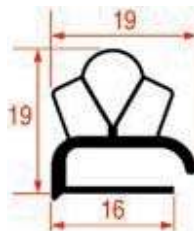
2014

3286198 - 2000mm



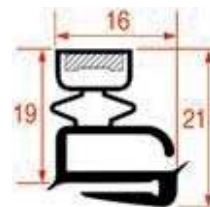
2015

3286199 - 2000mm



2016

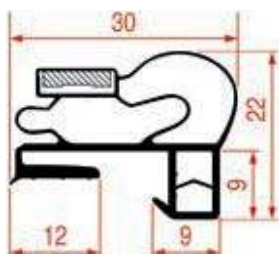
3286200 - 2300mm



2017

3286189 - 2500mm

ASSKÜHL, KÜLEG



2018

LIEBHERR

Gasket case

95 profile samples

Very useful for safely identifying your profile.

If you don't find a standard version please refer to our webshop – search engine to order your customised version!

www.lfspareparts724.com

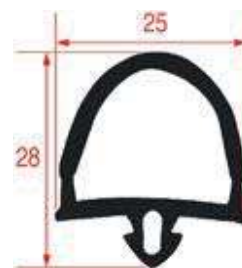
LF Code **5064085**





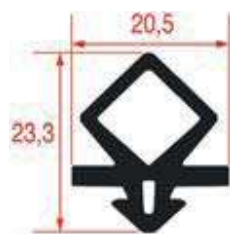
LF Code	Colour	Coil length (m)	Suitable for
3286142	White	7	FRIGOR BOX
3286143	White	20	FRIGOR BOX

vendita in matasse • sold in coils • Spulenware • venta de bobinas



LF Code	Colour	Coil length (m)	Suitable for
3286531	Black	6	FRIGOR BOX
3286532	Black	20	FRIGOR BOX

vendita in matasse • sold in coils • Spulenware • venta de bobinas



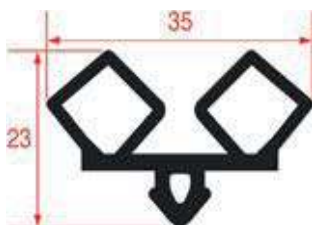
LF Code	Colour	Coil length (m)	Suitable for
3286523	Black	6	FRIGOR BOX
3286524	Black	25	FRIGOR BOX

vendita in matasse • sold in coils • Spulenware • venta de bobinas



LF Code	Colour	Coil length (m)	Suitable for
3286111	Black	3	MTH
3286519	Black	7	MTH
3286074	Black	26	MTH

vendita in matasse • sold in coils • Spulenware • venta de bobinas



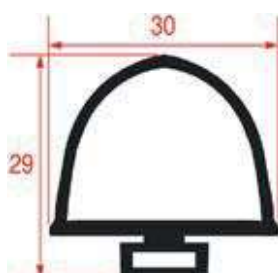
LF Code	Colour	Coil length (m)	Suitable for
3286094	Black	6	FRIGOR BOX
3286095	Black	20	FRIGOR BOX

vendita in matasse • sold in coils • Spulenware • venta de bobinas



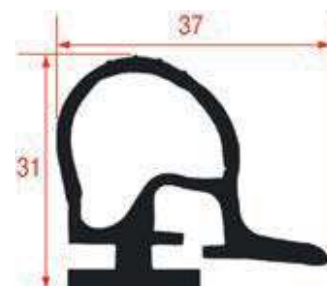
LF Code	Colour	Coil length (m)	Suitable for
3286527	Black	6	MTH
5072685	Black	26	MTH

vendita in matasse • sold in coils • Spulenware • venta de bobinas



LF Code	Colour	Coil length (m)	Suitable for
3286537	Black	6	FRIGOR BOX
3286538	Black	12	FRIGOR BOX

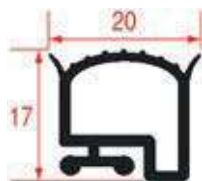
vendita in matasse • sold in coils • Spulenware • venta de bobinas



LF Code	Colour	Coil length (m)	Suitable for
3286541	Black	6	MTH
3286542	black	20	MTH

vendita in matasse • sold in coils • Spulenware • venta de bobinas

-  Guarnizioni per frigoriferi
 Gaskets for refrigerators
 Dichtungen für Kühlschränke
 Burletes para frigoríficos



LF Code	Colour	Coil length (m)	Suitable for
3286503	White	6	COSTAN
3286504	White	25	COSTAN

vendita in matasse • sold in coils • Spulenware • venta de bobinas



LF Code	Colour	Coil length (m)	Suitable for
3286505	Grey	6	PRIOLINOX
3286506	Grey	25	PRIOLINOX

vendita in matasse • sold in coils • Spulenware • venta de bobinas



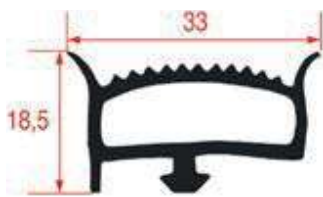
LF Code	Colour	Coil length (m)	Suitable for
3286525	Grey	6	SURFRIGO
3286211	Grey	24	SURFRIGO

vendita in matasse • sold in coils • Spulenware • venta de bobinas



LF Code	Colour	Coil length (m)	Suitable for
3286507	White	6	GERMANI
3286508	White	20	GERMANI

vendita in matasse • sold in coils • Spulenware • venta de bobinas



LF Code	Colour	Coil length (m)	Suitable for
3286501	White	6	SURFRIGO
3286502	White	20	SURFRIGO

vendita in matasse • sold in coils • Spulenware • venta de bobinas



LF Code	Colour	Coil length (m)	Suitable for
3286509	White	8	GERMANI
3286510	White	25	GERMANI

vendita in matasse • sold in coils • Spulenware • venta de bobinas



LF Code	Colour	Coil length (m)	Suitable for
3286539	Black	6	PRIOLINOX
3286540	Black	12	PRIOLINOX

vendita in matasse • sold in coils • Spulenware • venta de bobinas



LF Code	Colour	Coil length (m)	Suitable for
3286511	White	9	GERMANI
3286512	White	20	GERMANI

vendita in matasse • sold in coils • Spulenware • venta de bobinas



LF Code	Colour	Coil length (m)	Suitable for
3286513	White	8	GERMANI
3286514	White	25	GERMANI

vendita in matasse • sold in coils • Spulenware • venta de bobinas



LF Code	Colour	Coil length (m)	Suitable for
3286515	White	8	GERMANI
3286516	White	25	GERMANI

vendita in matasse • sold in coils • Spulenware • venta de bobinas



LF Code	Colour	Coil length (m)	Suitable for
3286543	Black	6	
3286544	Black	12	

vendita in matasse • sold in coils • Spulenware • venta de bobinas



LF Code	Colour	Coil length (m)	Suitable for
3286517	White	10	GERMANI
3286518	White	20	GERMANI

vendita in matasse • sold in coils • Spulenware • venta de bobinas



LF Code	Colour	Coil length (m)	Suitable for
2101890	Black	8	FERMOD

vendita in matasse • sold in coils • Spulenware • venta de bobinas



LF Code	Colour	Coil length (m)	Suitable for
3286533	Grey	6	
3286534	Grey	18	

vendita in matasse • sold in coils • Spulenware • venta de bobinas



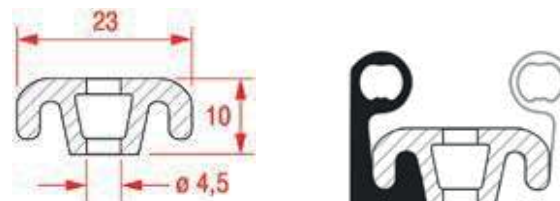
LF Code	Colour	Coil length (m)	Suitable for
2105210	Black	24	FERMOD

vendita in matasse • sold in coils • Spulenware • venta de bobinas



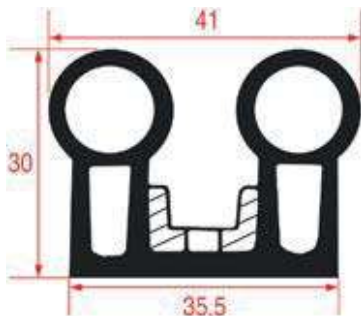
LF Code	Colour	Coil length (m)	Suitable for
3286535	Grey	6	
3286536	Grey	16	

vendita in matasse • sold in coils • Spulenware • venta de bobinas



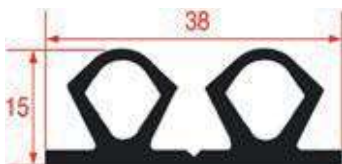
LF Code	Description	Length (m)
3986003	Black frame gasket	2.5

 Guarnizioni per frigoriferi
 Gaskets for refrigerators
 Dichtungen für Kühlschränke
 Burletes para frigoríficos



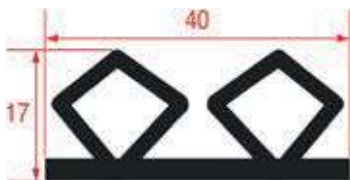
LF Code	Colour	Bar length (m)	Suitable for
3186794	Black	2.5	SURFRIGO

vendita in barre • sold in bars • Stangenware • venta de barras



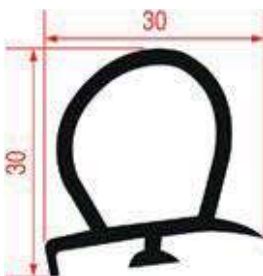
LF Code	Colour	Bar length (m)	Suitable for
3186890	Black	3	

vendita in barre • sold in bars • Stangenware • venta de barras



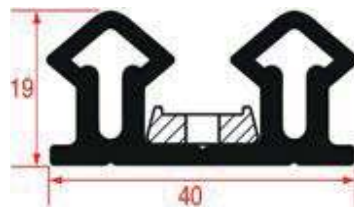
LF Code	Colour	Bar length (m)	Suitable for
3186892	White	3	FRIGOR BOX

vendita in barre • sold in bars • Stangenware • venta de barras



LF Code	Colour	Bar length (m)	Suitable for
3986002	White	2.3	SURFRIGO

vendita in barre • sold in bars • Stangenware • venta de barras

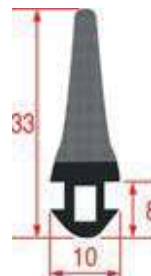


LF Code	Colour	Bar length (m)	Suitable for
3986004	Black	2.5	FERMOD

vendita in barre • sold in bars • Stangenware • venta de barras



LF Code	Description
3286157	Angle for gasket 3986004



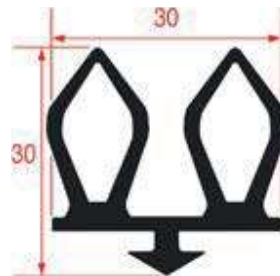
LF Code	Colour	Suitable for
5078276	Black	

vendita al metro • sold per meter • Laufmeterware • venta por metro



LF Code	Colour	Suitable for
3786259	White	FERMOD

vendita al metro • sold per meter • Laufmeterware • venta por metro



LF Code	Colour	Suitable for
3286144	White	FRIGOR BOX

vendita al metro • sold per meter • Laufmeterware • venta por metro



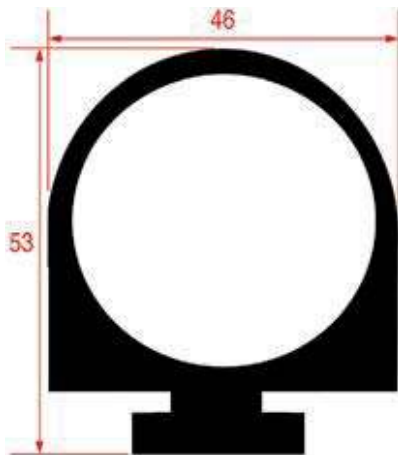
LF Code	Colour	Suitable for
3186715	White	FRIGOR BOX

vendita al metro • sold per meter • Laufmeterware • venta por metro



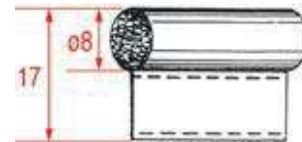
LF Code	Colour	Coil length (m)	Suitable for
7151199	White	12.5	
7151200	White	25	
3786255	White	sold per meter	

vendita in matasse • sold in coils • Spulenware • venta de bobinas



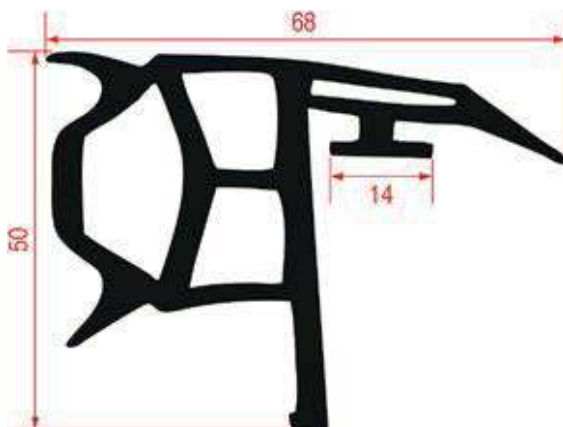
LF Code	Colour	Suitable for
3186859	White	FRIGOR BOX

vendita al metro • sold per meter • Laufmeterware • venta por metro



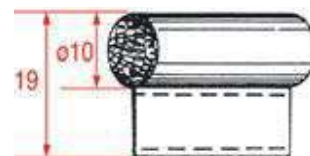
LF Code	Colour	Coil length (m)	Suitable for
7151201	White	12.5	
7151202	White	25	
3786256	White	sold per meter	

vendita in matasse • sold in coils • Spulenware • venta de bobinas



LF Code	Colour	Suitable for
3986001	Black	SEVEN

vendita al metro • sold per meter • Laufmeterware • venta por metro



LF Code	Colour	Coil length (m)	Suitable for
7151203	White	12.5	
7151204	White	25	
3786257	White	sold per meter	

vendita in matasse • sold in coils • Spulenware • venta de bobinas



in a
of s
aus
de :



in a
of s
aus
de a

 CASSETTI E SPORTELLI PRIOLINOX
 DRAWERS AND DOORS PRIOLINOX
 KAFFEESATZBEHÄLTER UND TÜREN PRIOLINOX
 CAJONES Y PUERTAS PRIOLINOX



Photo	LF Code	Dimensions (mm)	Mounting hole (mm)
1	3080002	347x405x132	350x130
2	3080006	347x405x132	350x130
3	3080001	345x240x270	345x278
4	3080011	345x240x270	345x278
5	3080003	ø 39x320	SUGGESTED - CONSIGLIATO
5	3080903	ø 39x320	SUITABLE - COMPATIBILE

Il 3080011 ha il foro posteriore per la caduta dei fondi caffè
 LF Code 3080011 has a rear hole for coffee grounds
 LF 3080011 hat ein Hintenloch für Kaffeesätze
 LF 3080011 tiene un agujero trasero para los residuos café

 CASSETTI E SPORTELLI PRIOLINOX
 DRAWERS AND DOORS PRIOLINOX
 KAFFEESATZBEHÄLTER UND TÜREN PRIOLINOX
 CAJONES Y PUERTAS PRIOLINOX



Photo	LF Code	Dimensions (mm)	Mounting hole (mm)
1	3080014	345x352x277	345x277
2	3080013	440x310x590	437x592
3	3386017	---	590x440
4	3386018	---	590x440

 SPORTELLI PRIOLINOX
 DOORS PRIOLINOX
 TÜREN PRIOLINOX
 PUERTAS PRIOLINOX



Photo	LF Code	Thickness (mm)	Mounting hole (mm)	Features
1	3386017	50	590x440	right hinged
2	3386018	50	590x440	left hinged
3	3386019	50	590x870	dual hatch-doors

-  Griglie per frigorifero
-  Grids for refrigerator
-  Roste für Kühlschrank
-  Rejillas para frigorífico

-  **GRIGLIE TELESCOPICHE PLASTIFICATE ESTENSIBILI**
-  **EXTENSIBLE TELESCOPIC PLASTIC COVERED GRIDS**
-  **KUNSTSTOFFBESCHICHTETE AUSZIEHBARE TELESKOPROSTE**
-  **REJILLAS TELESCÓPICAS PLASTIFICADAS EXTENSIBLES**



LF Code	Dimensions (mm)	Extensible max (mm)
3185255	400x400	700x400
3185256	400x500	700x500
3185257	400x600	700x600

-  **ACCESSORI PER GRIGLIE PLASTIFICATE ESTENSIBILI**
-  **ACCESSORIES FOR EXTENSIBLE PLASTIC-COATED GRIDS**
-  **ZUBEHÖR FÜR KUNSTSTOFFBESCHICHTETE AUSZIEHBARE ROSTE**
-  **ACCESORIOS PARA REJILLAS PLASTIFICADAS EXTENSIBLES**



LF Code	Dimensions (mm)	Description
3185258	400x40	Kit extension rod plastic-coated (2 pcs)
3185259	500x40	Kit extension rod plastic-coated (2 pcs)
3185260	600x40	Kit extension rod plastic-coated (2 pcs)

-  **GRIGLIE GN1/1**
-  **GRIDS GN1/1**
-  **ROSTE GN1/1**
-  **REJILLAS GN1/1**



1



2



3



4

Photo	LF Code	Dimensions (mm)	Material
1	3185054	530x325	chrome plated
2	3185184	530x325	white plastic coated
3	3185910	530x325	grey plastic coated
4	3185052	530x325	stainless steel

-  **GRIGLIE GN2/1**
-  **GRIDS GN2/1**
-  **ROSTE GN2/1**
-  **REJILLAS GN2/1**



1



2



3

Photo	LF Code	Dimensions (mm)	Material
1	3185050	650x530	white plastic coated
2	3185972	650x530	grey plastic coated
3	3185053	650x530	stainless steel

 VALVOLE DI COMPENSAZIONE VA
 COMPENSATION VALVES VA
 AUSGLEICHVENTILE VA
 VÁLVULAS DE COMPENSACIÓN VA



LF Code	Model	ø hole mm	Application
3526240	VA 180	20	vertical
3526241	VA 90	20	horizontal

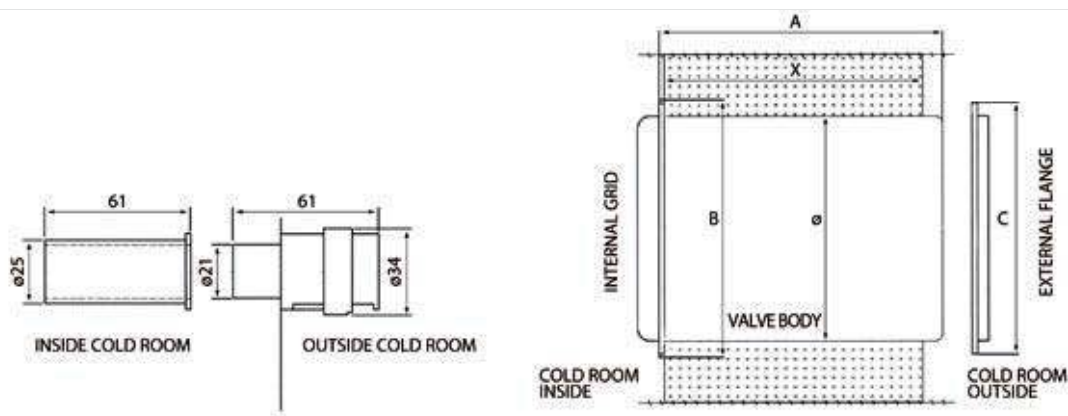
devono essere installate vicino ad una fonte di calore
 they have to be installed near an heat source
 sie müssen neben einer Wärmequelle montiert werden
 deben ser instaladas junto a un fuente de calor

 VALVOLA DI COMPENSAZIONE
 COMPENSATION VALVE
 AUSGLEICHVENTILE
 VÁLVULA COMPENSACIÓN



LF Code	ø hole mm	Heating element	Extensible length mm	Max capacity
4092573	45	230V 6W	60-80-100-130	50m3

 VALVOLE DI COMPENSAZIONE ELEBAR
 COMPENSATION VALVES ELEBAR
 AUSGLEICHVENTILE ELEBAR
 VÁLVULAS DE COMPENSACIÓN ELEBAR



MICROELEBAR



MINIELEBAR Extensible

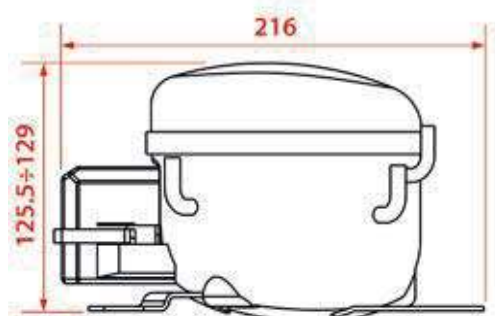


ELEBAR

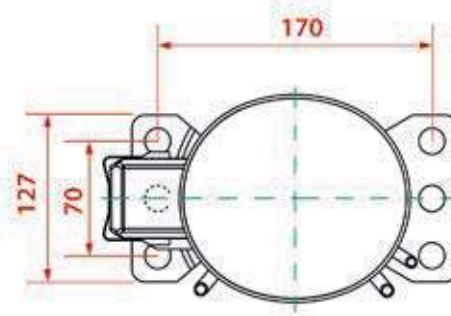
LF Code	Model	Heating element	ø hole mm	A mm	B mm	C mm	X max mm
3150079	MICROELEBAR		21				
3526800	MINIELEBAR TN		60	62	85		60
3150078	MINIELEBAR BT Extensible	230V 7W	65	92/152	98	102	70/130
3526801	ELEBAR TN		80	147	115	117	130
3526804	ELEBAR BT	230V 7W	80	147	115	117	130

cubigel compressors

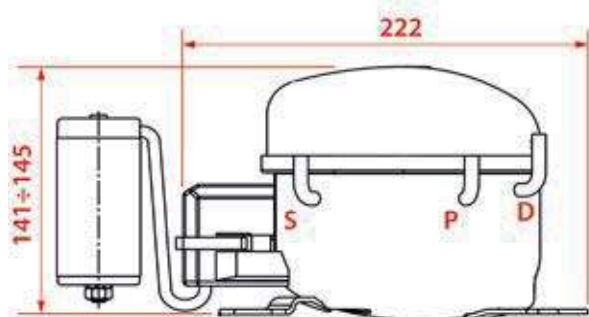
Small L



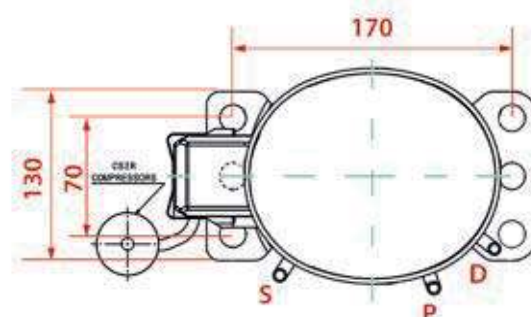
S=Suction	6.2
D=Discharge	4.9
P=Process	6.2



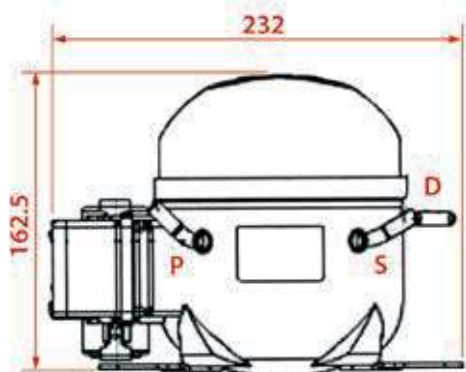
B



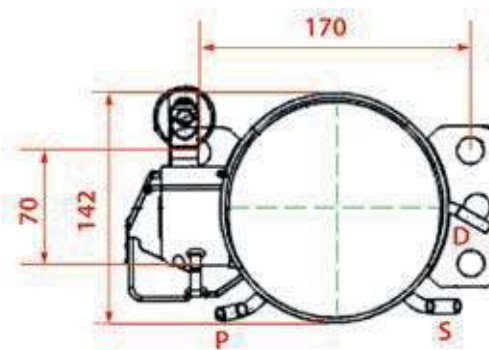
S=Suction	6.2
D=Discharge	4.9
P=Process	6.2



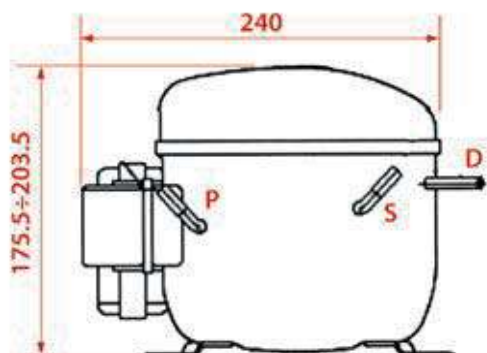
GD



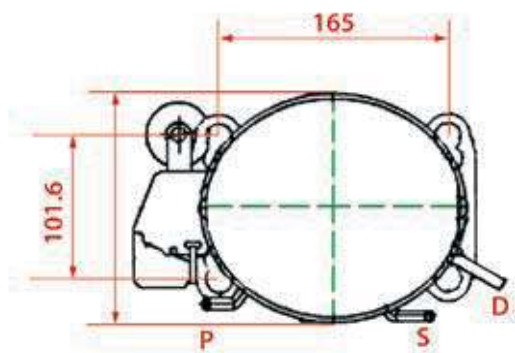
S=Suction	6.5
D=Discharge	4.9
P=Process	6.5



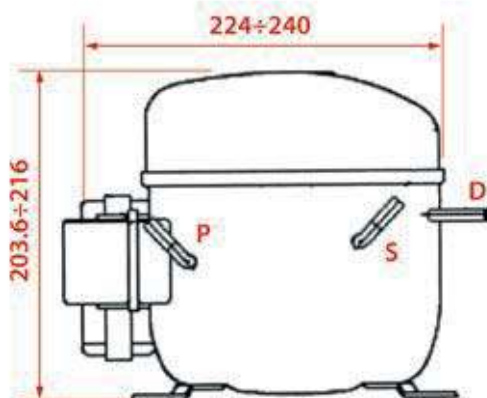
L-ML-GL



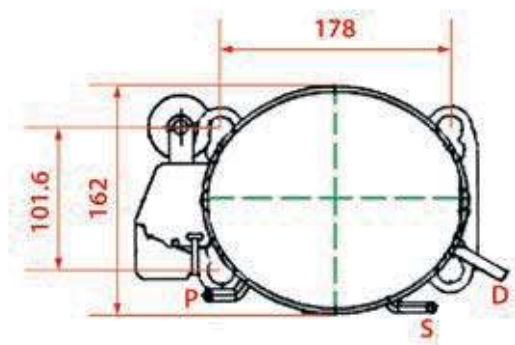
S=Suction	6.5
D=Discharge	4.9
P=Process	6.5



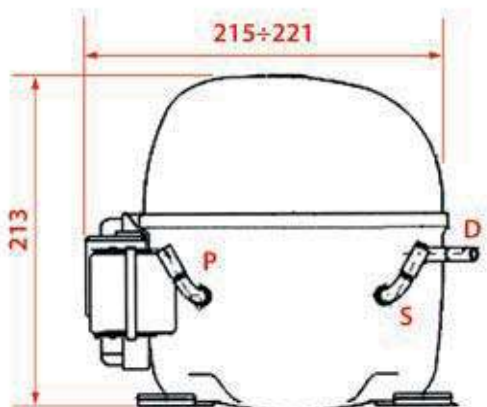
P-MP-GP



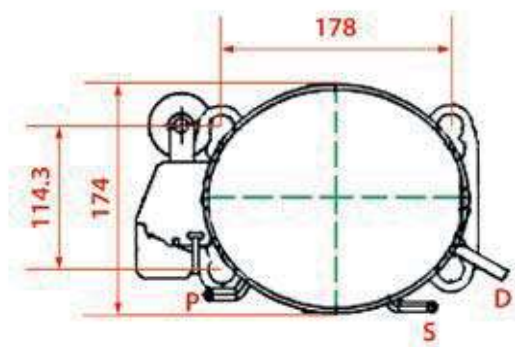
S=Suction	8.1
D=Discharge	6.5
P=Process	8.1

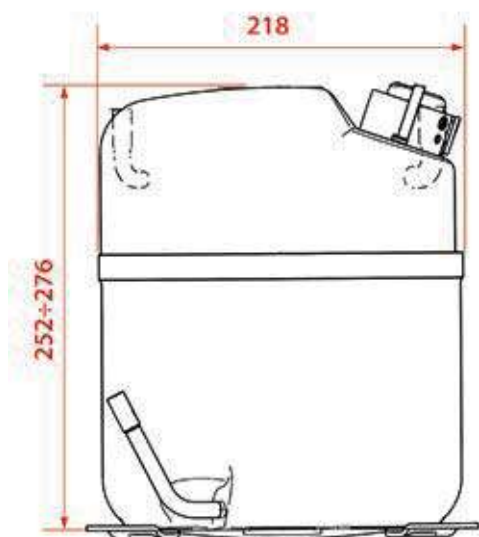


X-MX-GX



S=Suction	9.7
D=Discharge	6.5
P=Process	9.7

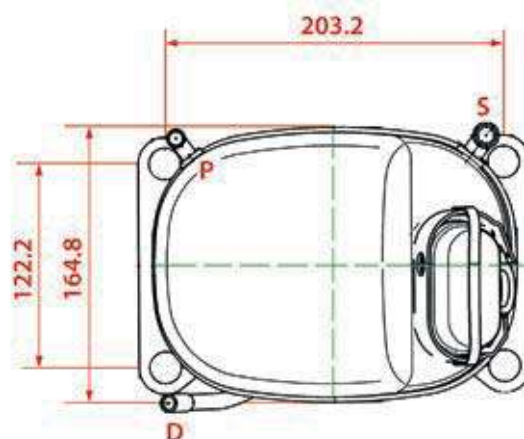




S

CURRENT

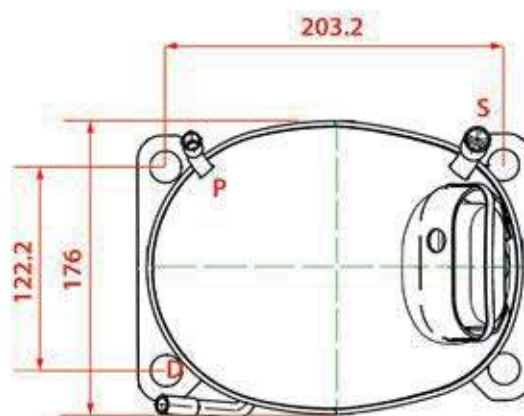
S=Suction 12.7
 D=Discharge 8
 P=Process 9.6



S

NEW

S=Suction 12.7
 D=Discharge 8
 P=Process 9.6

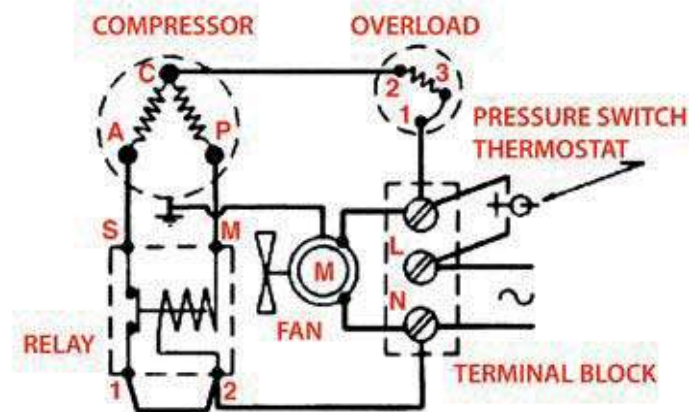


Gaskets for commercial refrigeration

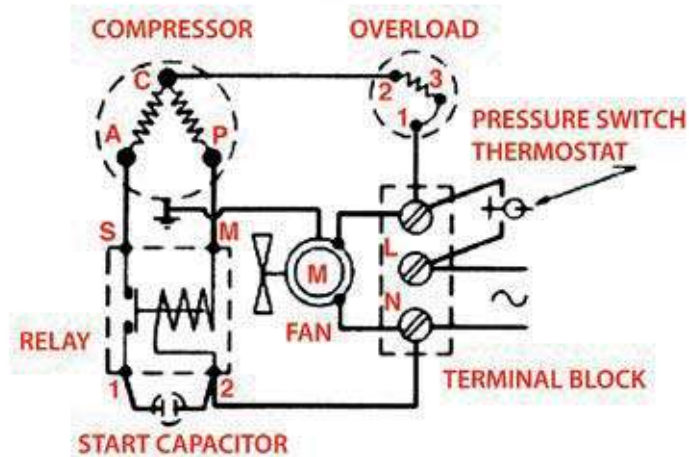
- Production of customised gaskets with quick delivery
- Wide range of gaskets for cold rooms
- Do-it-yourself solutions



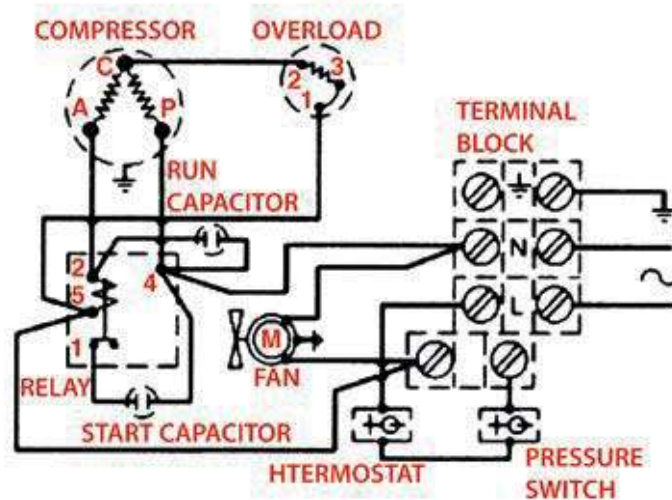
RSIR



CSIR



CSR



 COMPRESSORI CUBIGEL R134a HMBP
 COMPRESSORS CUBIGEL R134a HMBP
 KOMPRESSOREN CUBIGEL R134a HMBP
 COMPRESORES CUBIGEL R134a HMBP

cubigel
compressors



R134a
HMBP

LF Code	Model	Motor power HP	Displacement cm ³	Electric diagram	LRA	Watt	Ampere	Refrigeration power Watt Evaporating temperature °C -10 -5 0 +5	Power supply Volt/Ph/Hz
3070364	B30G	1/10	3.1	CSIR	4.0	103	0.8	117 152 190 229	220-240/1/50
3070368	B35GL	1/10	3.5	CSIR	5.5	136	0.9	130 166 210 262	220-240/1/50
3070369	B38G	1/8	3.8	CSIR	4.2	152	1.0	160 198 241 291	220-240/1/50
3070011	GL45TB	1/6	4.5	CSIR	6.5	220	1.2	175 223 278 342	220-240/1/50
3070012	GL60TB	1/5	5.7	CSIR	8.3	250	1.5	222 284 356 437	220-240/1/50
3070013	GL80TB	1/4L	7.6	CSIR	9.8	315	1.8	280 360 451 554	220-240/1/50
3070014	GL90TB	1/4	8.8	CSIR	12.0	360	2.1	339 432 539 661	220-240/1/50
3070278	GL11TB	1/3	9.9	CSIR	12.5	422	2.5	426 539 670 817	220-240/1/50
3070365	GLY12RAa	1/3	10.7	CSIR	14.8	362	2.2	438 555 698 867	220-240/1/50
3070015	GP12TB	1/3	12.0	CSIR	13.5	520	2.9	450 580 727 893	220-240/1/50
3070051	GP14TB	3/8	14.0	CSIR	18.0	590	3.4	497 643 810 999	220-240/1/50
3070156	GP16TB	3/8	16.0	CSIR	20.0	666	3.9	619 788 983 1205	220-240/1/50
3070016	GX18TB	1/2	18.4	CSIR	24.0	755	4.6	709 907 1134 1390	220-240/1/50
3070084	GX21TB	5/8	20.7	CSIR	26.0	850	5.3	792 1012 1265 1550	220-240/1/50
3070083	GX23TB	5/8	23.2	CSIR	26.0	950	5.8	887 1132 1413 1730	220-240/1/50
3070085	GS26TB	3/4	25.9	CSR	32.0	1030	6.3	984 1306 1668 2071	220-240/1/50
3070086	GS34TB	1	34.4	CSR	32.0	1300	6.6	1439 1860 2331 2852	220-240/1/50

Temperatura di condensazione +55°C - Test conditions CECOMAF EN12900 / Condensation temperature +55°C - Test conditions CECOMAF EN12900
 Kondensattemperatur +55°C - Test conditions CECOMAF EN12900 / Temperatura de condensación +55°C - Test conditions CECOMAF EN12900

 COMPRESSORI CUBIGEL R134a LBP
 COMPRESSORS CUBIGEL R134a LBP
 KOMPRESSOREN CUBIGEL R134a LBP
 COMPRESORES CUBIGEL R134a LBP

cubigel
compressors



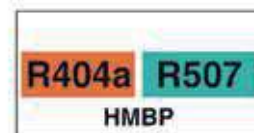
R134a
LBP

LF Code	Model	Motor power HP	Displacement cm ³	Electric diagram	LRA	Watt	Ampere	Refrigeration power Watt Evaporating temperature °C -30 -25 -20 -10	Power supply Volt/Ph/Hz
3070236	GD24AA	1/20	2.4	RSIR	5.5	67	0.63	22 34 49 85	220-240/1/50
3070363	L22HL	1/20	2.2	RSIR	1.8	54	0.48	24 35 46 79	220-240/1/50
2111937	GD36AA	1/12	3.6	RSIR	6.9	81	0.57	43 61 84 136	220-240/1/50
3070370	B43H	1/10	4.3	RSIR	4.3	93	0.84	50 71 96 157	220-240/1/50-60
3070196	GL60AA	1/6	6.0	RSIR	9	126	0.85	75 107 145 239	220-240/1/50
3070197	GL80AA	1/5	8.1	RSIR	11.5	162	1.1	102 144 196 326	220-240/1/50
3070201	GL90AA	1/4	9.1	RSIR	12.8	184	1.2	119 165 219 351	220-240/1/50
3070198	GL99AA	1/3	10.0	RSIR	14	189	1.3	125 175 233 377	220-240/1/50

Temperatura di condensazione +55°C - Test conditions CECOMAF EN12900 / Condensation temperature +55°C - Test conditions CECOMAF EN12900
 Kondensattemperatur +55°C - Test conditions CECOMAF EN12900 / Temperatura de condensación +55°C - Test conditions CECOMAF EN12900

 COMPRESSORI CUBIGEL R404a-R507 HMBP
 COMPRESSORS CUBIGEL R404a-R507 HMBP
 KOMPRESSOREN CUBIGEL R404a-R507 HMBP
 COMPRESORES CUBIGEL R404a-R507 HMBP

cubigel
compressors

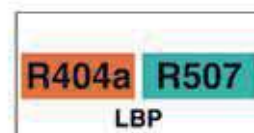


LF Code	Model	Motor power HP	Displacement cm ³	Electric diagram	LRA	Watt	Ampere	Refrigeration power Watt Evaporating temperature °C -10 -5 0 +5	Power supply Volt/Ph/Hz
3070161	ML40TB	1/6	4.0	CSIR	8.4	340	1.9	266 327 396 473	220-240/1/50
3070021	ML45TB	1/5	4.5	CSIR	9.7	365	2.1	296 364 441 528	220-240/1/50
3070022	ML60TB	1/4	5.7	CSIR	10.6	440	2.5	352 438 536 647	220-240/1/50
3070023	ML80TB	1/3	7.6	CSIR	12.8	555	3.1	487 604 735 880	220-240/1/50
3070367	MLY80RAa	1/3	8.1	CSIR	14.0	485	3.0	579 717 873 1049	220-240/1/50
3070024	ML90TB	3/8	8.5	CSIR	16.0	669	3.8	583 721 879 1055	220-240/1/50
3070340	MPT12RA	1/2	12.1	CSR	18.5	817	3.8	899 1097 1317 1559	220-240/1/50
3070341	MPT14RA	5/8	14.3	CSR	21.0	984	4.5	983 1208 1464 1750	220-240/1/50
3070036	MX18TBa	3/4	18.4	CSR	29.5	1245	6.5	1185 1472 1796 2157	220-240/1/50
3070063	MX21TB	1	20.7	CSR	33.0	1415	7.1	1331 1653 2018 2425	220-240/1/50
3070064	MS26TB	1.2	25.9	CSR	38.0	1629	8.1	1687 2133 2632 3185	220-240/1/50
3070065	MS34TB	1.5	34.4	CSR	41.0	2300	11.5	2370 2935 3556 4231	220-240/1/50

Temperatura di condensazione +55°C - Test conditions CECOMAF EN12900 / Condensation temperature +55°C - Test conditions CECOMAF EN12900
 Kondensattemperatur +55°C - Test conditions CECOMAF EN12900 / Temperatura de condensación +55°C - Test conditions CECOMAF EN12900

 COMPRESSORI CUBIGEL R404a-R507 LBP
 COMPRESSORS CUBIGEL R404a-R507 LBP
 KOMPRESSOREN CUBIGEL R404a-R507 LBP
 COMPRESORES CUBIGEL R404a-R507 LBP

cubigel
compressors

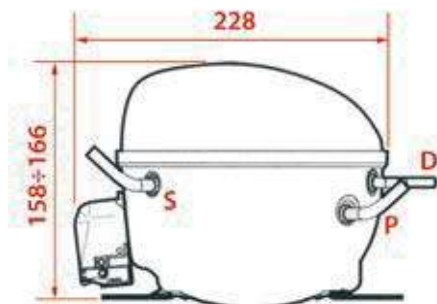


LF Code	Model	Motor power HP	Displacement cm ³	Electric diagram	LRA	Watt	Ampere	Refrigeration power Watt Evaporating temperature °C -30 -25 -20 -10	Power supply Volt/Ph/Hz
3070087	ML45FB	1/6	4.6	CSIR	8.5	210	1.4	100 134 174 275	220-240/1/50
3070041	ML60FB	1/5	6.0	CSIR	9.0	260	1.6	134 178 229 352	220-240/1/50
3070042	ML80FB	1/4L	8.1	CSIR	12.2	340	2.1	190 253 326 507	220-240/1/50
3070043	ML90FB	1/4	8.8	CSIR	12.2	350	2.3	208 276 356 550	220-240/1/50
3070366	MLY90LAa	1/3	9.1	CSIR	11.5	343	2.3	236 311 399 612	220-240/1/50
3070031	MP12FB	1/3	12.0	CSIR	14.8	450	2.7	252 351 467 747	220-240/1/50
3070213	MPT12LA	3/8	12.1	CSR	13.9	467	2.2	348 453 601 876	220-240/1/50
3070032	MP14FB	1/2	14.0	CSIR	17.5	560	3.4	304 422 558 881	220-240/1/50
3070228	MPT14LA	1/2	14.3	CSR	16.0	565	2.8	420 535 669 988	220-240/1/50
3070279	MPT16LA	1/2	16.1	CSR	19.0	605	2.9	467 610 788 1165	220-240/1/50
3070033	MX18FBa	5/8	18.4	CSR	18.0	600	3.0	397 548 724 1151	220-240/1/50
3070034	MX21FBa	3/4	20.7	CSR	24.0	695	3.5	464 632 828 1301	220-240/1/50
3070072	MX23FBa	1	23.2	CSR	24.0	790	4.0	536 720 937 1410	220-240/1/50
3070035	MS26FB	1.2	25.9	CSR	30.0	890	4.5	572 816 1094 1744	220-240/1/50
3070066	MS34FB	1.5	34.4	CSR	39.0	1205	6.4	764 1089 1457 2319	220-240/1/50

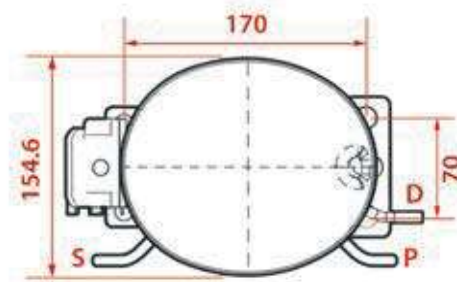
Temperatura di condensazione +55°C - Test conditions CECOMAF EN12900 / Condensation temperature +55°C - Test conditions CECOMAF EN12900
 Kondensattemperatur +55°C - Test conditions CECOMAF EN12900 / Temperatura de condensación +55°C - Test conditions CECOMAF EN12900

embraco

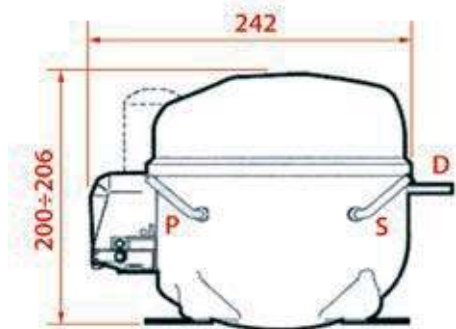
EMT



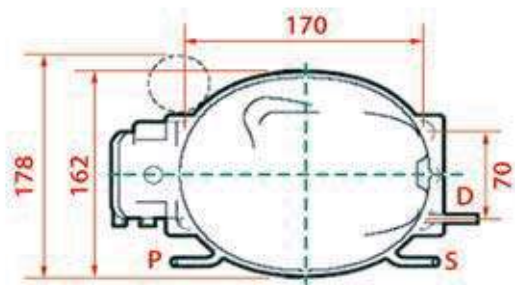
S=Suction 6
 D=Discharge 5
 P=Process 6



NEW-NEU



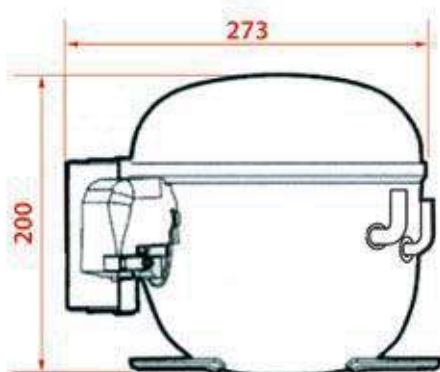
S=Suction 6
 D=Discharge 6
 P=Process 5



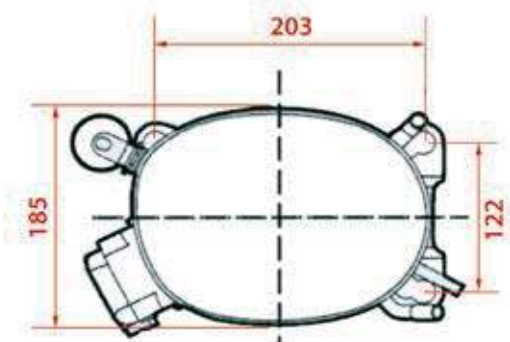
The most extensive offer of **spare parts** for
Commercial & domestic refrigeration



NT



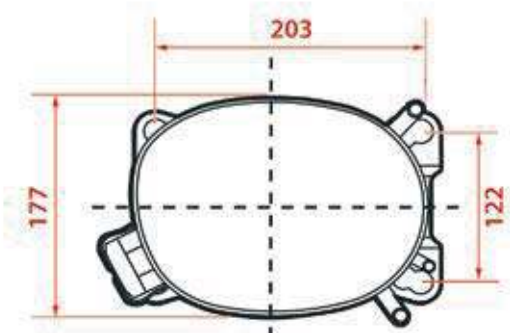
S=Suction	9.6
D=Discharge	9.6
P=Process	6.5



NT



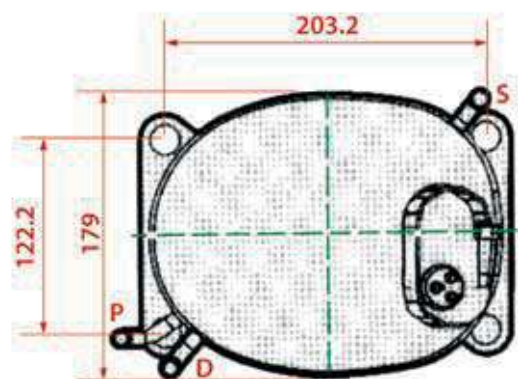
S=Suction	9.6
D=Discharge	9.6
P=Process	6.5



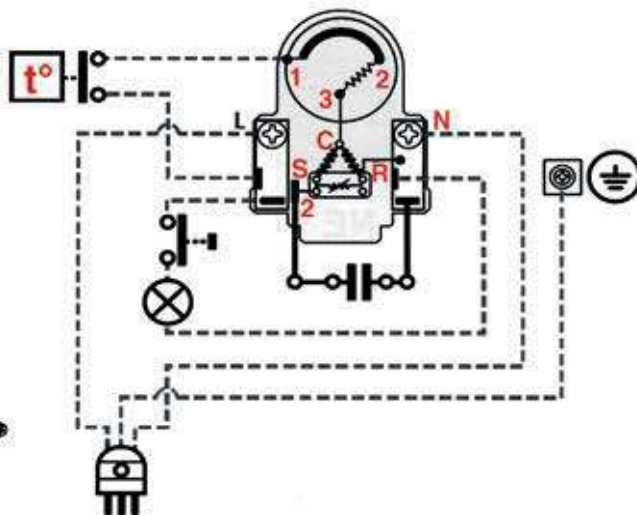
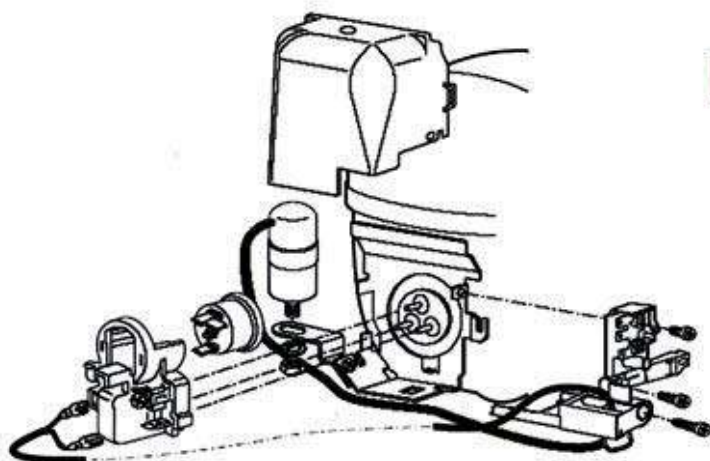
NJ



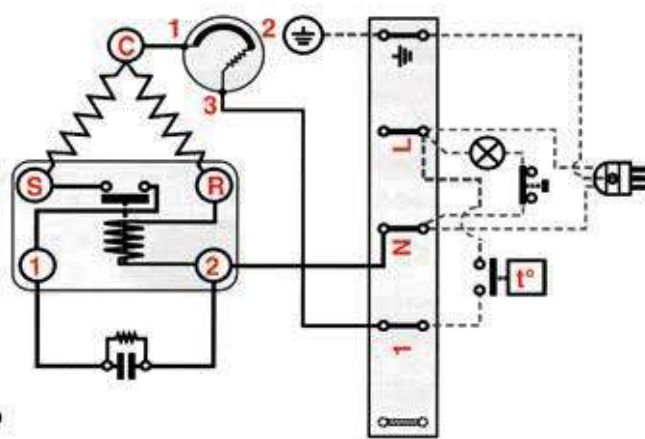
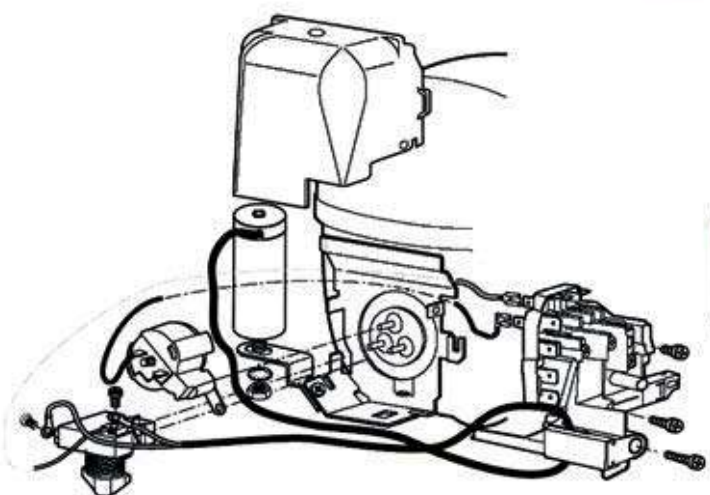
S=Suction	10-12
D=Discharge	8
P=Process	10



RSIR



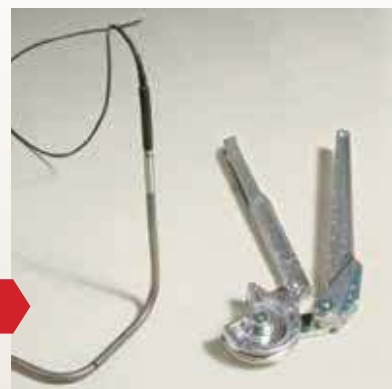
CSIR



Sheathed heating elements flexible

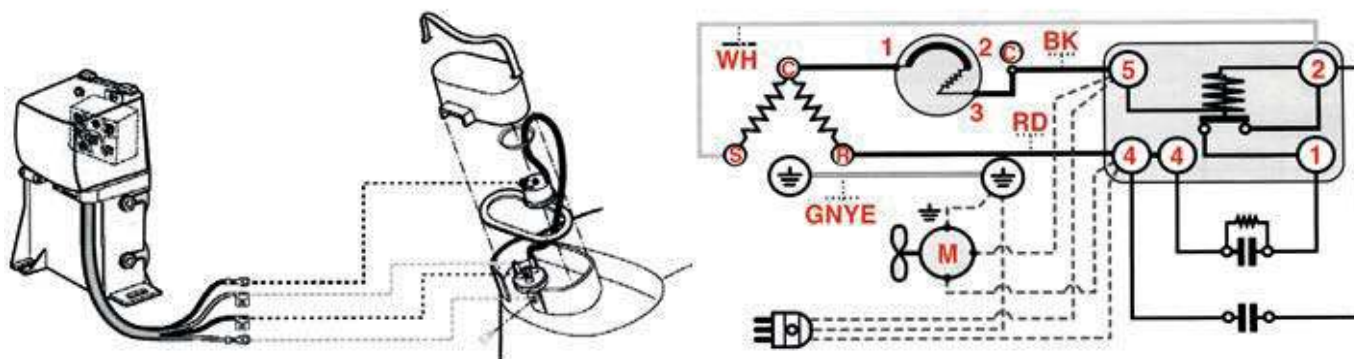
- **Any shape is possible!**
- Easy, multi-application solution for industrial refrigeration!

See page 188



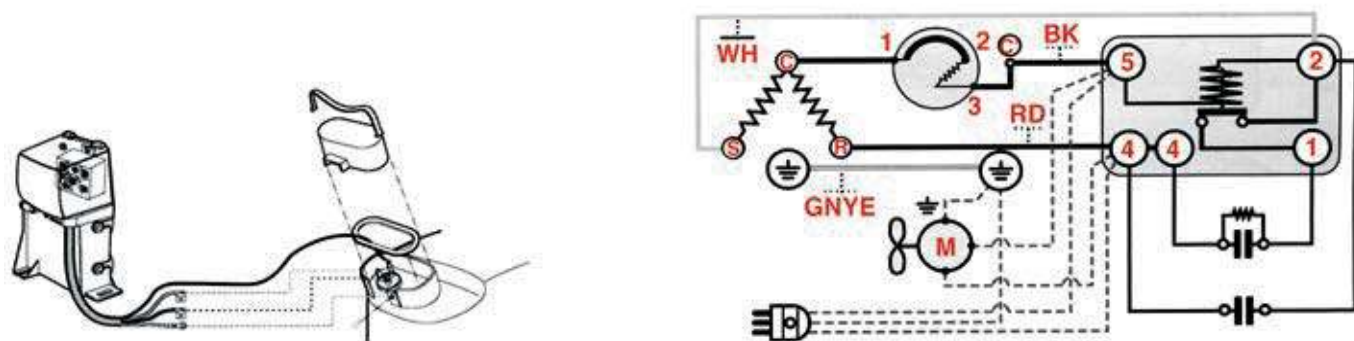
CSR BOX

External protecting device



CSR BOX

Internal protecting device



PSC



 COMPRESSORI EMBRACO R600a HMBP
 COMPRESSORS EMBRACO R600a HMBP
 KOMPRESSOREN EMBRACO R600a HMBP
 COMPRESORES EMBRACO R600a HMBP

embraco



EMT



NEK



R600a
HMBP

LF Code	Model	Motor power HP	Displacement cm ³	Electric diagram	LRA	Watt	Ampere	Refrigeration power Watt Evaporating temperature °C				Power supply Volt/Ph/Hz
								-10	-5	0	+5	
5092364	EMT45CDP	1/8	6.78	RSIR	5.8			172	226	276	338	220-240/1/50
3070359	EMT6144Y	1/5	9.04	CSIR	7.7	175	1.1	250	310	377	455	220-240/1/50
3070343	EMT6160Y	1/4	11.14	CSIR	9.8	212	1.4	303	375	458	552	220-240/1/50
5087248	NEK6160Y	1/4	12.11	CSIR	12.4			294	372	464	567	220-240/1/50
3070360	NEK6170Y	1/4	14.28	CSIR	12.4			358	449	554	674	220-240/1/50

Temperatura di condensazione +55°C - Test conditions CECOMAF EN12900
 Condensation temperature +55°C - Test conditions CECOMAF EN12900
 Kondensattemperatur +55°C - Test conditions CECOMAF EN12900
 Temperatura de condensación +55°C - Test conditions CECOMAF EN12900

 COMPRESSORI EMBRACO R600a LBP
 COMPRESSORS EMBRACO R600a LBP
 KOMPRESSOREN EMBRACO R600a LBP
 COMPRESORES EMBRACO R600a LBP

embraco



EM



R600a
LBP

LF Code	Model	Motor power HP	Displacement cm ³	Electric diagram	LRA	Watt	Ampere	Refrigeration power Watt Evaporating temperature °C				Power supply Volt/Ph/Hz
								-30	-25	-20	-15	
3070202	EMT26CLP	1/10	5.19	RSCR	-	69	0.45	45	61	81	105	220-240/1/50
3070203	EMT40CLP	1/8	7.23	RSCR	-	95	0.64	66	90	116	148	220-240/1/50
3070204	EMT46CLP	1/6	7.96	RSCR	-	105	0.72	75	102	135	174	220-240/1/50
3070291	EMT56CLP	1/5	9.34	RSCR		115	0.84	90	115	156	197	220-240/1/50
3070238	EMYE70CLP	1/4L	11.14	RSCR	6	110	0.55	103	142	184	233	220-240/1/50
3070255	EMX80CLT	1/4	12.21	RSCR	7.8	116	0.57	118	158	207	265	220-240/1/50

Temperatura di condensazione +55°C - Test conditions CECOMAF EN12900
 Condensation temperature +55°C - Test conditions CECOMAF EN12900
 Kondensattemperatur +55°C - Test conditions CECOMAF EN12900
 Temperatura de condensación +55°C - Test conditions CECOMAF EN12900

 **COMPRESSORI EMBRACO R290 HMBP**
 **COMPRESSORS EMBRACO R290 HMBP**
 **KOMPRESSOREN EMBRACO R290 HMBP**
 **COMPRESORES EMBRACO R290 HMBP**

embraco



EMT



NEK / NEU



NT



LF Code	Model	Motor power HP	Displacement cm ³	Electric diagram	LRA	Watt	Ampere	Refrigeration power Watt Evaporating temperature °C -10 -5 0 +5	Power supply Volt/Ph/Hz
3070262	EMT6144U	1/5	4.50	CSIR	7.7	181	1.1	293 354 423 508	220-240/1/50
3070263	EMT6152U	1/4	5.20	CSIR	8.5	205	1.3	362 432 514 612	220-240/1/50
3070264	EMT6165U	1/4	5.96	CSIR	10.4	261	1.8	415 495 590 700	220-240/1/50
3070265	NEK6181U	1/3	7.28	CSIR	12	309	2.2	447 548 664 793	220-240/1/50
3070309	EMTE6181U	1/3	7.55	CSIR	16.5			549 657 795 952	220-240/1/50
3070273	NEK6210U	3/8	8.78	CSIR	16.1	362	2.4	549 670 811 969	220-240/1/50
3070310	NEU6210U	3/8	8.78	CSIR	20.0	365	2.7	583 713 860 1025	220-240/1/50
3070333	NEU6212U	1/2	10.00	CSIR				667 819 995 1195	220-240/1/50
3070266	NEK6213U	1/2	12.12	CSIR	19.3	541	3.7	763 927 1112 1317	220-240/1/50
3070302	NEU6214U	1/2	12.12	CSR	18.0	474	2.5	807 981 1179 1401	220-240/1/50
3070303	NEU6217U	5/8	14.30	CSR	21.0	549	2.5	956 1161 1393 1653	220-240/1/50
3070304	NT6220U	3/4	17.40	CSR	30.0	668	3.8	976 1215 1492 1806	220-240/1/50
3070305	NT6222U	1	20.40	CSR	30.0	779	4.2	1177 1471 1803 2174	220-240/1/50
3070306	NT6224U	1	22.40	CSR	26.0	803	3.7	1274 1583 1938 2336	220-240/1/50
3070307	NT6230U	1.25	27.80	CSR	39.0			1623 1998 2437 2850	220-240/1/50

Temperatura di condensazione +55°C - Test conditions CECOMAF EN12900
 Condensation temperature +55°C - Test conditions CECOMAF EN12900
 Kondensattemperatur +55°C - Test conditions CECOMAF EN12900
 Temperatura de condensación +55°C - Test conditions CECOMAF EN12900

The most complete and powerful online ordering service

Always with you... anywhere, anytime,

7 days / 24 hours



www.lfspareparts724.com

62,000

items always in stock

292,000

cross references to manufacturers' codes

4,000,000

items in our database, available upon request



 COMPRESSORI EMBRACO R290 LBP
 COMPRESSORS EMBRACO R290 LBP
 KOMPRESSOREN EMBRACO R290 LBP
 COMPRESORES EMBRACO R290 LBP

embraco



EMT



NEK / NEU



NT



LF Code	Model	Motor power HP	Displacement cm ³	Electric diagram	LRA	Watt	Ampere	Refrigeration power Watt Evaporating temperature °C				Power supply Volt/Ph/Hz
								-30	-25	-20	-15	
3070270	EMT2117U	1/5	4.50	CSIR	7.7	137	1.0	145	184	230	283	220-240/1/50
3070260	EMT2121U	1/4	5.57	CSIR	7.7	166	1.1	188	238	297	364	220-240/1/50
3070267	EMT2125U	1/3	5.96	CSIR	9.8	186	1.4	209	265	330	403	220-240/1/50
3070261	EMT2130U	1/3	6.76	CSIR	12.4	218	1.6	233	295	367	450	220-240/1/50
3070268	NEK2134U	1/2	10.00	CSIR	13.1	301	1.9	315	395	494	611	220-240/1/50
3070259	NEK2150U	1/2	13.54	CSIR	19.5	406	2.9	403	515	650	804	220-240/1/50
3070332	NEU2155U	5/8	13.54	CSR	17.5	393	2.0	452	573	715	878	220-240/1/50
3070269	NEK2160U	5/8	16.80	CSR	21.0	457	2.4	508	646	808	995	220-240/1/50
3070301	NEU2168U	5/8	16.80	CSR	21.0	463	2.2	540	689	866	1068	220-240/1/50
3070271	NT2170U	3/4	20.44	CSR	25.0	533	2.7	583	753	951	1176	220-240/1/50
3070272	NT2180U	1	22.40	CSR	35.0	590	3.1	659	844	1062	1312	220-240/1/50
3070311	NT2210U	1 1/4	27.80	CSR	33.0	776	4.1	813	1041	1310	1620	220-240/1/50

Temperatura di condensazione +45°C - Test conditions CECOMAF EN12900
 Condensation temperature +45°C - Test conditions CECOMAF EN12900
 Kondensattemperatur +45°C - Test conditions CECOMAF EN12900
 Temperatura de condensación +45°C - Test conditions CECOMAF EN12900

Pictures with **360°** rotation!

The view of all sides, with zoom, makes it easier to identify even the smallest details



www.lfspareparts724.com



 **COMPRESSORI EMBRACO R134a HMBP**
 **COMPRESSORS EMBRACO R134a HMBP**
 **KOMPRESSOREN EMBRACO R134a HMBP**
 **COMPRESORES EMBRACO R134a HMBP**

embraco

R134a
HMBP



EMT



NEK / NEU



NT



NJ

LF Code	Model	Motor power HP	Displacement cm ³	Electric diagram	LRA	Watt	Ampere	Refrigeration power Watt Evaporating temperature °C -10 -5 0 +5	Power supply Volt/Ph/Hz
3070229	EMT37HDP	1/10	3.40	RSIR	4.3	137	0.8	150 189 237 298	220-240/1/50
3070107	EMT45HDR	1/8	3.97	CSIR	5.0	170	1.1	153 194 241 294	220-240/1/50
3070158	EMT50HDP	1/6	4.50	RSIR	6.4	190	1.2	203 257 319 390	220-240/1/50
3070218	EMT6144Z	1/6	5.20	CSIR	8.5	222	1.4	250 313 388 474	220-240/1/50
3070219	EMT6160Z	1/5	6.76	CSIR	9.8	300	1.7	322 403 495 600	220-240/1/50
3070172	NEK6160Z	1/4L	7.28	CSIR	11.5	297	1.9	296 376 472 586	220-240/1/50
3070220	EMT6170Z	1/4L	7.69	CSIR	10.4	356	2.0	358 448 550 663	220-240/1/50
3070173	NEK6170Z	1/4	8.40	CSIR	12.4	347	2.1	360 453 562 689	220-240/1/50
3070298	EMT6187Z	1/3	9.50	CSIR	16.5	373	2.3	485 592 732 906	220-240/1/50
3070174	NEK6187Z	1/3	10.00	CSIR	16.1	410	2.6	402 511 642 793	220-240/1/50
3070175	NEK6210Z	3/8	12.12	CSIR	16.1	497	2.8	480 619 773 942	220-240/1/50
3070326	NEU6210Z	3/8	12.12	CSIR	18.5	381	2.2	531 663 825 1016	220-240/1/50
3070176	NEK6212Z	1/2L	14.30	CSIR	19.5	602	3.5	562 708 881 1081	220-240/1/50
3070327	NEU6212Z	1/2L	14.30	CSIR	20.0	491	3.4	595 767 965 1188	220-240/1/50
3070177	NEK6214Z	1/2	16.80	CSIR	21.2	775	4.7	640 814 1008 1215	220-240/1/50
3070328	NEU6214Z	1/2	16.80	CSIR	22.0	569	3.2	724 909 1124 1367	220-240/1/50
3070178	NT6215Z	1/2	17.40	CSIR	21.0	638	3.9	661 829 1033 1282	220-240/1/50
3070179	NT6217Z	5/8	20.40	CSIR	25.0	773	4.7	791 991 1234 1521	220-240/1/50
3070180	NT6220Z	3/4	22.40	CSIR	28.0	862	5.2	852 1060 1303 1586	220-240/1/50
3070050	NJ6220Z	3/4	26.20	CSIR	35.0	978	5.7	875 1147 1459 1826	220-240/1/50
3070053	NJ6220ZX	3/4	26.20	3 Ph	10.0	875	1.6	875 1147 1459 1826	380-440/3/50-60
3070052	NJ6226Z	1	34.37	CSR	31.0	1232	6.0	1182 1531 1923 2371	220-240/1/50
3070054	NJ6226ZX	1	34.37	3 Ph	12.0	1190	2.3	1182 1531 1923 2371	380-440/3/50-60

Temperatura di condensazione +55°C - Test conditions CECOMAF EN12900
Condensation temperature +55°C - Test conditions CECOMAF EN12900
Kondensattemperatur +55°C - Test conditions CECOMAF EN12900
Temperatura de condensación +55°C - Test conditions CECOMAF EN12900



Always connected... **anytime, anywhere**

New App
LF Group



IOS, Android, tablet or smartphone
LF Group is always with you

 COMPRESSORI EMBRACO R134a MBP
 COMPRESSORS EMBRACO R134a MBP
 KOMPRESSOREN EMBRACO R134a MBP
 COMPRESORES EMBRACO R134a MBP

embraco



EM



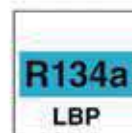
F/GAS

LF Code	Model	Motor power HP	Displacement cm ³	Electric diagram	Refrigeration power Watt Evaporating temperature °C				Power supply Volt/Ph/Hz
					-10	-5	0	+5	
3070281	EM30HHR	1/10	3.0	RSIR	164	206	256	312	220-240/1/50
3070282	EM45HHR	1/8	3.8	RSIR	208	247	311	385	220-240/1/50
5029895	EM55HHR	1/6	4.6	RSIR	225	326	399	485	220-240/1/50
3070162	EM65HHR	1/6	5.5	CSIR	304	405	475	567	220-240/1/50
3070284	EGAS80HLR	1/5	6.4	CSIR	390	490	605	720	220-240/1/50
3070285	EGAS90HLR	1/4	7.1	CSIR	424	530	655	780	220-240/1/50
5037602	EGAS100HLR	1/4	7.9	CSIR	483	603	750	895	220-240/1/50
3070286	FFI8.5HAK	1/4	7.2	CSIR	409	509	625	755	220-240/1/50
3070287	FFI10HAK	1/3	9.1	CSIR	510	635	780	940	220-240/1/50
3070288	FFI12HBK	1/3	11.1	CSIR	623	777	949	1136	220-240/1/50

Temperatura di condensazione +54.4°C - Test conditions ASHRAE / Condensation temperature +54.4°C - Test conditions ASHRAE
 Kondensattemperatur +54.4°C - Test conditions ASHRAE / Temperatura de condensación +54.4°C - Test conditions ASHRAE

 COMPRESSORI EMBRACO R134a LBP
 COMPRESSORS EMBRACO R134a LBP
 KOMPRESSOREN EMBRACO R134a LBP
 COMPRESORES EMBRACO R134a LBP

embraco



EM



NEK

LF Code	Model	Motor power HP	Displacement cm ³	Electric diagram	LRA	Watt	Ampere	Refrigeration power Watt Evaporating temperature °C				Power supply Volt/Ph/Hz
								-30	-25	-20	-10	
3070222	EMT22HLP	1/12	3.00	RSIR	3.0	62	0.4	50	69	91	151	220-240/1/50
3070290	EMIE30HER	1/12	2.83	RSIR		63	0.55	43	64	89	154	220-240V/1/50-60
3070223	EMT36HLP	1/10	3.97	RSIR	3.8	85	0.6	71	94	123	203	220-240/1/50
3070295	EMIE40HJP	1/10	3.40	RSIR		83	0.69	65	97	131	193	220/1/50-60
3070153	EMT43HLP	1/8L	4.85	RSIR	4.7	102	0.7	91	121	159	262	220-240/1/50
3070190	EMT49HLP	1/8	5.56	RSIR	4.8	114	0.8	98	131	170	274	220-240/1/50
3070152	EMT60HLP	1/6	6.76	RSIR	6.2	151	1.0	117	158	208	341	220-240/1/50
3070342	EMIE65HER	1/6	5.19	RSIR		123	1.0	109	146	191	308	220-240/1/50
3070296	EMYE70HEP	1/5	5.96	RSCR		116	0.64	140	183	233	372	220-240/1/50-60
3070237	NEK2116Z	1/5	7.40	CSIR	10	134	0.6	121	166	221	357	220-240/1/50
3070231	NEK1118Z	1/4L	8.40	RSCR	6.9	156	0.7	144	195	256	417	220-240/1/50
3070185	NE2121Z	1/4	9.27	CSIR	12.6	204	1.6	163	217	285	465	220-240/1/50
5063911	NE2130Z	1/3	12.11	CSIR	13.2	260	2.1	227	298	386	613	220-240/1/50
2101596	NE2134Z	1/2	14.28	CSIR	17	291	2.3	234	313	410	662	220-240/1/50
7119817	NEK2140Z	1/2	16.80	CSIR	19			284	377	495	801	220-240/1/50

Temperatura di condensazione +45°C - Test conditions CECOMAF EN12900 / Condensation temperature +45°C - Test conditions CECOMAF EN12900
 Kondensattemperatur +45°C - Test conditions CECOMAF EN12900 / Temperatura de condensación +45°C - Test conditions CECOMAF EN12900

 **COMPRESSORI EMBRACO R404a-R507 HMBP**
 **COMPRESSORS EMBRACO R404a-R507 HMBP**
 **KOMPRESSOREN EMBRACO R404a-R507 HMBP**
 **COMPRESORES EMBRACO R404a-R507 HMBP**

embraco



EMT



NEK / NEU



NT



NJ

R404a R507
HMBP

LF Code	Model	Motor power HP	Displacement cm ³	Electric diagram	LRA	Watt	Ampere	Refrigeration power Watt Evaporating temperature °C				Power supply Volt/Ph/Hz
								-10	-5	0	+5	
3070215	EMT6144GK	1/5	3.97	CSIR	7.7	284	1.6	303	370	448	535	220-240/1/50
3070216	EMT6152GK	1/4L	4.50	CSIR	8.5	327	1.8	339	413	497	593	220-240/1/50
3070181	NEK6144GK	1/4L	4.52	CSIR	9.6	313	1.8	314	384	465	559	220-240/1/50
3070217	EMT6165GK	1/4	5.20	CSIR	10.4	394	2.2	384	471	570	682	220-240/1/50
3070182	NEK6165GK	1/4	6.20	CSIR	12.4	471	2.5	443	533	639	759	220-240/1/50
3070183	NEK6181GK	1/3	7.28	CSIR	12.0	515	3.0	483	587	711	853	220-240/1/50
3070184	NEK6210GK	3/8	8.78	CSIR	10.1	628	3.5	571	698	849	1021	220-240/1/50
3070331	NEU6212GK	3/8	8.78	CSIR	19.0	533	3.4	643	788	952	1134	220-240/1/50
3070040	NEK6213GK	1/2	12.12	CSIR	20.0	982	5.5	788	958	1150	1366	220-240/1/50
3070330	NEU6215GK	1/2	12.12	CSR	22.0	692	3.3	904	1098	1318	1566	220-240/1/50
3070191	NT6217GK	1/2	12.60	CSR	25.0	813	4.9	732	914	1122	1357	220-240/1/50
3070186	NEK6217GK	5/8	14.30	CSR	21.5	1010	4.9	955	1157	1386	1638	220-240/1/50
3070187	NT6220GK	5/8	14.50	CSR	29.5	930	4.1	861	1067	1305	1574	220-240/1/50
3070188	NT6222GK	3/4	17.40	CSR	37.0	1105	5.8	1040	1294	1583	1903	220-240/1/50
3070274	NT6224GK	1	20.44	CSR	29.0	1271	6.0	1244	1540	1879	2258	220-240/1/50
3070189	NT6226GK	1.1	22.40	CSR	38.0	1376	6.6	1412	1724	2091	2518	220-240/1/50
3070010	NJ9226GK	1.1	21.70	CSR	27.5	1325	5.8	1255	1581	1944	2340	230/1/50
3070020	NJ9226GS	1.1	21.70	3 Ph	10.0	1118	2.4	1255	1581	1944	2340	380-440/3/50-60
3070018	NJ9232GK	1.2	26.20	CSR	33.7	1673	7.2	1414	1817	2271	2771	230/1/50
3070027	NJ9232GS	1.2	26.20	3 Ph	13.0	1615	2.9	1414	1817	2271	2771	380-440/3/50-60
3070019	NJ9238GK	1.5	32.70	CSR	43.0	2109	9.6	1895	2323	2804	3347	230/1/50
3070028	NJ9238GS	1.5	32.70	3 Ph	22.0	2000	4.0	1895	2323	2804	3347	380-440/3/50-60

Temperatura di condensazione +55°C - Test conditions CECOMAF EN12900
Condensation temperature +55°C - Test conditions CECOMAF EN12900
Kondensattemperatur +55°C - Test conditions CECOMAF EN12900
Temperatura de condensación +55°C - Test conditions CECOMAF EN12900

Digital catalogues

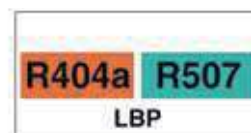
an exclusive service always available for you



As well as looking through the search options available in the **Internet shop**, to find an item it is possible to browse online and download these digital catalogues in **PDF format**

 COMPRESSORI EMBRACO R404a-R507 LBP
 COMPRESSORS EMBRACO R404a-R507 LBP
 KOMPRESSOREN EMBRACO R404a-R507 LBP
 COMPRESORES EMBRACO R404a-R507 LBP

embraco



EMT



NEK / NEU



NT



NJ



NJ GEMINI with oil equalization

LF Code	Model	Motor power HP	Displacement cm ³	Electric diagram	LRA	Watt	Ampere	Refrigeration power Watt Evaporating temperature °C				Power supply Volt/Ph/Hz
								-30	-25	-20	-15	
3070230	EMT2117GK	1/5	4.50	CSIR	7.7	167	1.1	164	210	265	330	220-240/1/50
3070224	EMT2121GK	1/4L	5.20	CSIR	8.5	201	1.3	204	258	322	398	220-240/1/50
3070163	NEK2121GK	1/4L	5.45	CSIR	9.6	204	1.3	184	238	302	377	220-240/1/50
3070225	EMT2125GK	1/4	5.96	CSIR	9.8	230	1.5	238	301	373	462	220-240/1/50
3070164	NEK2125GK	1/4	6.20	CSIR	12.4	279	2.0	213	278	354	439	220-240/1/50
3070315	EMT2130GK	3/8	6.76	CSIR	12.1	270	1.7	257	326	406	500	220-240/1/50
3070165	NEK2130GK	1/3	7.40	CSIR	16.0	264	2.1	254	332	422	524	220-240/1/50
3070166	NEK2134GK	1/3	8.78	CSIR	16.1	328	2.3	302	394	501	611	220-240/1/50
3070325	NEU2140GK	1/2L	8.78	CSIR	13.5	324	1.9	326	421	532	658	220-240/1/50
3070120	NEK2150GK	1/2	12.12	CSIR	19.5	464	3.2	408	522	657	814	220-240/1/50
3070324	NEU2155GK	1/2	12.12	CSIR	18.0	453	2.9	432	557	705	875	220-240/1/50
3070167	NEK2168GK	3/4	14.30	CSR	18.5	520	2.6	466	605	767	955	220-240/1/50
3070299	NEU2168GK	3/4	14.30	CSIR	22.0	519	3.1	496	642	810	1000	220-240/1/50
3070168	NT2168GK	3/4	14.50	CSR	25.0	449	2.3	423	549	698	875	220-240/1/50
3070300	NEU2178GK	3/4	16.80	CSR	21.0	584	2.7	586	753	947	1168	220-240/1/50
3070169	NT2178GK	3/4	17.40	CSR	25.0	578	3.7	513	671	854	1062	220-240/1/50
3070170	NT2180GK	1	20.40	CSR	35.0	664	3.1	625	814	1034	1286	220-240/1/50
3070171	NT2192GK	1.1	22.40	CSR	35.0	708	3.5	672	869	1100	1366	220-240/1/50
3070123	NJ2192GK	1.2	26.00	CSR	26.0	808	3.7	705	936	1203	1505	220-240/1/50
3070257	NJ2192GK GEMINI	1.2	26.00	CSR	26.0	808	3.7	705	936	1203	1505	220-240/1/50
3070226	NT2212GK	1.3	27.80	CSR	33.0	900	4.6	804	1052	1340	1670	220-240/1/50
3070045	NJ2212GK	1.7	34.37	CSR	36.0	1070	5.4	961	1276	1637	2041	220-240/1/50
3070258	NJ2212GK GEMINI	1.7	34.37	CSR	36.0	1070	5.4	961	1276	1637	2041	220-240/1/50
3070047	NJ2212GS	1.7	34.37	3 Ph	13.0	1120	1.9	961	1276	1637	2041	380-440/3/50-60

Temperatura di condensazione +45°C - Test conditions CECOMAF EN12900
 Condensation temperature +45°C - Test conditions CECOMAF EN12900
 Kondensattemperatur +45°C - Test conditions CECOMAF EN12900
 Temperatura de condensación +45°C - Test conditions CECOMAF EN12900

You can trust us!
Top quality



Eurasian Conformity
Certification



Quality Management
System Certification



Occupational Health and Safety
Management System Certification

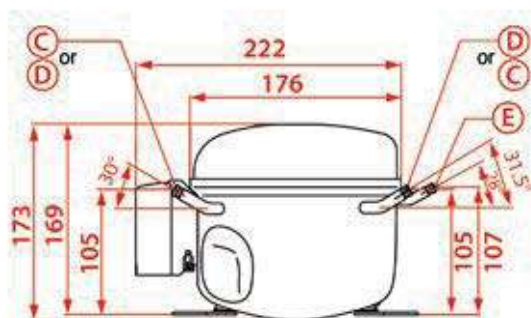


Environmental Management
System Certification

Total transparency
by LF you know
what you buy!

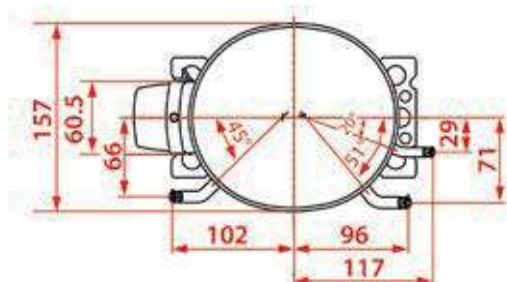


SECOP



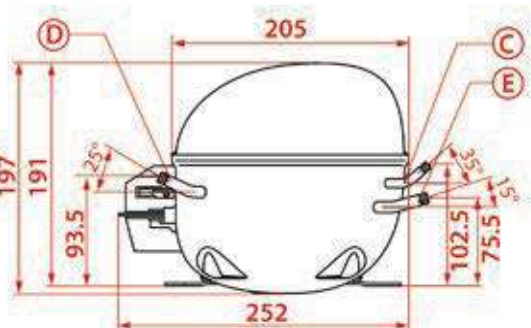
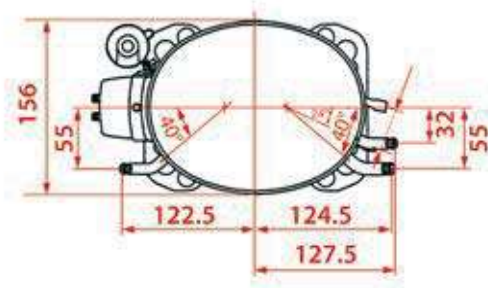
TL

C = $\varnothing 6.2$
 D = $\varnothing 6.2$
 E = $\varnothing 5.0$



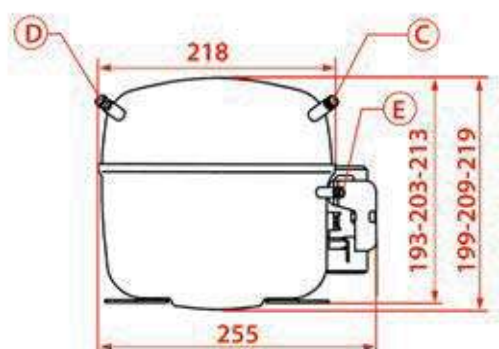
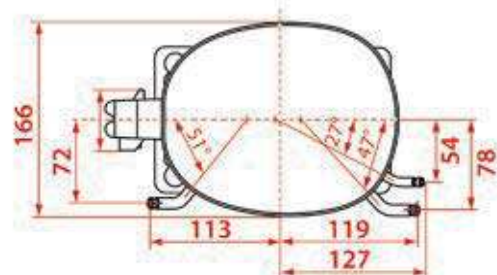
FR

C = $\varnothing 8.2$
 D = $\varnothing 6.2$
 E = $\varnothing 6.2$



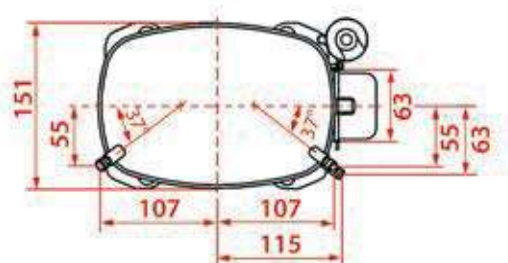
NL

C = $\varnothing 8.2$
 D = $\varnothing 6.2$
 E = $\varnothing 6.2$

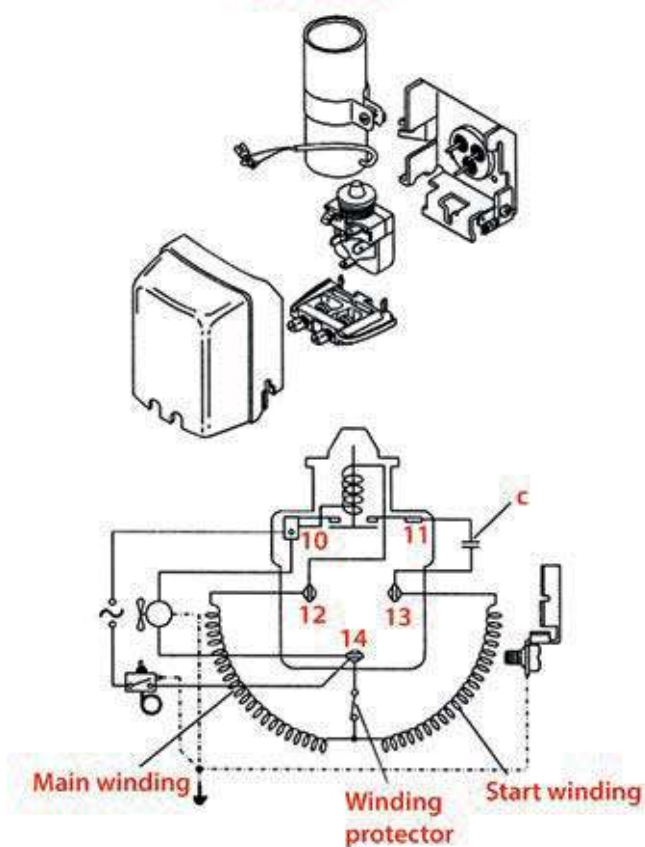


SC

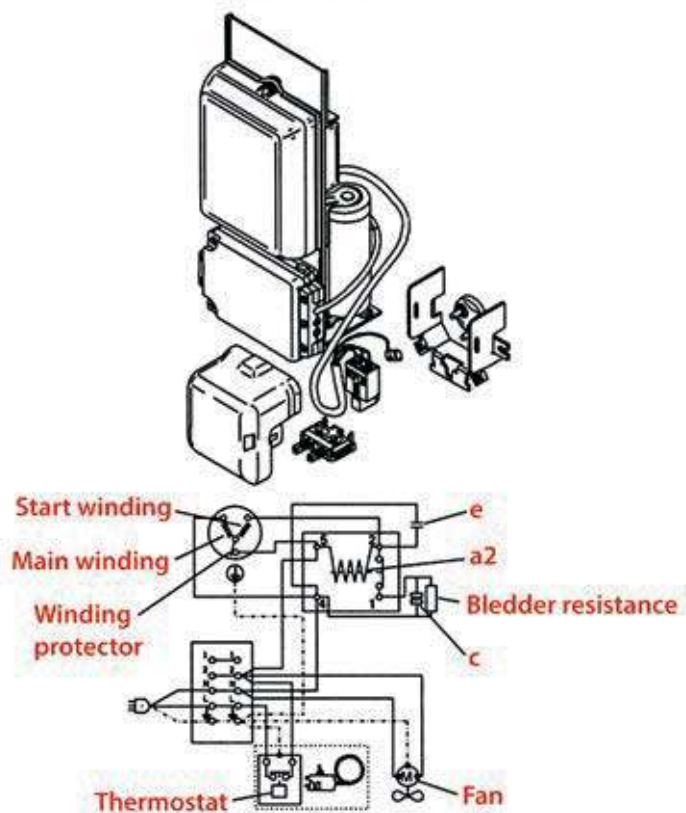
C = $\varnothing 8.2$
 D = $\varnothing 6.2$
 E = $\varnothing 6.2$



HST CSIR



HST CSR



 COMPRESSORI SECOP R290 LBP
 COMPRESSORS SECOP R290 LBP
 KOMPRESSOREN SECOP R290 LBP
 COMPRESORES SECOP R290 LBP



LF Code	Model	Motor power HP	Displacement cm ³	Electric diagram	LRA	Watt	Ampere	Refrigeration power Watt Evaporating temperature °C				Power supply Volt/Ph/Hz
								-30	-25	-20	-15	
3070334	TL5CN	1/5	5.08	CSIR	5.7	167	1.2	143	183	230	283	220-240/1/50
3070335	NL7CN	1/3	7.27	CSIR	10.4	229	1.6	223	290	368	458	220-240/1/50
3070336	NL9CN	1/2	8.35	CSIR	10.4	259	1.7	259	335	423	526	220-240/1/50
3070339	SC12CNX.2	1/2	12.87	CSIR	13.1	393	2.4	346	453	578	725	220-240/1/50
3070329	SC15CNX.2	5/8	15.28	CSIR	14.8	462	2.9	434	560	714	900	220-240/1/50
3070308	SC18CNX.2	3/4	17.69	CSIR	19.5	559	3.6	531	689	863	1057	220-240/1/50
3070338	SC21CNX.2	1	20.95	CSIR	23.5	647	4.0	654	828	1020	1233	220-240/1/50

Temperatura di condensazione +45°C - Test conditions CECOMAF EN12900
 Condensation temperature +45°C - Test conditions CECOMAF EN12900
 Kondensattemperatur +45°C - Test conditions CECOMAF EN12900
 Temperatura de condensación +45°C - Test conditions CECOMAF EN12900

 COMPRESSORE SECOP R290 LBP VELOCITA' VARIABILE
 COMPRESSOR SECOP R290 LBP VARIABLE SPEED
 KOMPRESSOR SECOP R290 LBP WECHSELNDE GESCHWINDIGKEIT
 COMPRESOR SECOP R290 LBP VELOCIDAD VARIABLE



LF Code	Model	Displacement cm ³	Motor type	Speed rpm	Watt	Ampere	Refrigeration power Watt Evaporating temperature °C				Power supply Volt/Ph/Hz
							-30	-25	-20	-15	
3070277	SLV15CNK.2	15.28	permanent magnet	2000	315	1.6	311	402	510	638	220-240/1/50-60
				2500	385	1.9	393	509	645	805	220-240/1/50-60
				3000	458	2.1	467	602	759	941	220-240/1/50-60
				4000	607	2.8	615	792	996	1228	220-240/1/50-60

Temperatura di condensazione +45°C - Test conditions CECOMAF EN12900
 Condensation temperature +45°C - Test conditions CECOMAF EN12900
 Kondensattemperatur +45°C - Test conditions CECOMAF EN12900
 Temperatura de condensación +45°C - Test conditions CECOMAF EN12900

 COMPRESSORI SECOP R134a HMBP
 COMPRESSORS SECOP R134a HMBP
 KOMPRESSOREN SECOP R134a HMBP
 COMPRESORES SECOP R134a HMBP



LF Code	Model	Motor power HP	Displacement cm ³	Electric diagram	LRA	Watt	Ampere	Refrigeration power Watt Evaporating temperature °C -10 -5 0 +5				Power supply Volt/Ph/Hz
3070078	TL4G	1/8	3.86	CSIR	5.1	130	0.95	140	180	226	280	220-240/1/50-60
3070077	TL5G	1/6	5.10	CSIR	5.7	167	1.15	178	224	278	341	220-240/1/50-60
3070227	NL6.1MF	1/5L	6.13	CSIR	8.0	206	1.5	245	312	390	482	220-240/1/50
3070256	FR6G	1/5L	6.23	CSIR	7.5	194	1.15	226	290	365	452	220-240/1/50
3070079	FR7.5G	1/5	6.93	CSIR	8.1	220	1.3	254	325	408	505	220-240/1/50
3070221	NL7.3MF	1/5	7.27	CSIR	8.8	250	1.74	304	385	480	591	220-240/1/50
3070039	FR8.5G	1/4L	7.95	CSIR	8.2	261	1.55	298	381	478	592	220-240/1/50
3070207	NL8.4MF	1/4	8.35	CSIR	10.8	290	2	353	445	553	679	220-240/1/50
3070070	FR10G	1/4	9.05	CSIR	10	296	1.94	324	412	516	638	220-240/1/50
3070154	FR11G	1/3L	11.15	CSIR	10	357	2.1	395	501	628	780	220-240/1/50
3070208	NL10MF	1/3L	10.10	CSIR	13.1	360	2.4	441	554	687	843	220-240/1/50
3070071	SC10G	1/3L	10.29	CSIR	11.1	322	1.85	369	486	618	764	220-240/1/50
3070239	NL11MF	1/3	11.15	CSIR	13.1	404	2.5	485	609	756	927	220-240/1/50
3070067	SC12G	1/3	12.87	CSIR	12.6	400	2.4	464	603	768	960	220-240/1/50
3070068	SC15G	3/8	15.28	CSIR	14.8	497	3	568	728	908	1110	220-240/1/50
3070345	SC15MFX	3/8	15.28	CSIR	14.8	489	3	604	759	961	1196	220-240/1/50
3070069	SC18G	1/2	17.69	CSIR	18.6	568	3.25	684	870	1087	1337	220-240/1/50
3070349	SC18MFX	1/2	17.69	CSIR	18.6	585	3.64	709	894	1113	1370	220-240/1/50 208-230/1/60
3070155	SC21G	5/8	20.95	CSR	21.8	643	3.25	792	1012	1268	1560	220-240/1/50
7112530	SC21MFX	5/8	20.95	CSIR	23.6	680	4.43	840	1052	1303	1596	220-240/1/50
3070358	GS26MFX	3/4	26.30	CSR	20.2	776	3.5	1266	1591	1970	2411	220-240/1/50
5064841	GS34MFX	1	33.80	CSR	25.7	1008	5.0	1648	2063	2550	3115	220-240/1/50

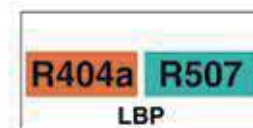
Temperatura di condensazione +55°C - Test conditions CECOMAF EN12900
 Condensation temperature +55°C - Test conditions CECOMAF EN12900
 Kondensattemperatur +55°C - Test conditions CECOMAF EN12900
 Temperatura de condensación +55°C - Test conditions CECOMAF EN12900

Gaskets for commercial refrigeration

- Production of customised gaskets with quick delivery
- Wide range of gaskets for cold rooms
- Do-it-yourself solutions



 **COMPRESSORI SECOP R404a-R507 LBP**
 **COMPRESSORS SECOP R404a-R507 LBP**
 **KOMPRESSOREN SECOP R404a-R507 LBP**
 **COMPRESORES SECOP R404a-R507 LBP**



TL



FR



SC

LF Code	Model	Motor power HP	Displacement cm ³	Electric diagram	LRA	Watt	Ampere	Refrigeration power Watt Evaporating temperature °C				Power supply Volt/Ph/Hz
								-30	-25	-20	-10	
3070350	TL4CL	1/6L	3.86	CSIR	5.7	147	1.1	110	142	182	286	220-240/1/50
3070289	TL4.5CLX	1/6	4.63	CSIR	7.5	188	1.4	139	181	232	366	220-240/1/50
3070214	FR6CL	1/5	6.23	CSIR	8.2	253	1.5	189	243	307	473	220-240/1/50
3070280	FR7.5CL	1/4L	6.93	CSIR	9.1	280	1.8	202	262	333	515	220-240/1/50
3070348	NL7CLX	1/4L	7.27	CSIR	10.4	284	1.7	263	340	430	657	220-240/1/50
3070082	FR8.5CL	1/4	7.95	CSIR	11.5	331	2.0	222	290	372	577	220-240/1/50
3070344	NL8.4CLX	1/4	8.35	CSIR	12.1	317	2.2	287	370	468	715	220-240/1/50
3070159	SC10CL	1/3	10.29	CSIR	12.6	370	2.3	258	365	489	800	220-240/1/50
3070297	SC10CLX	1/3	10.29	CSIR	14.8	369	2.4	255	360	483	789	220-240/1/50
3070073	SC12CL	3/8	12.87	CSIR	14.8	468	2.9	353	490	650	1048	220-240/1/50
3070292	SC12CLX.2	3/8	12.87	CSIR	19.6	495	3.3	399	522	666	1026	220-240/1/50
3070074	SC15CL	1/2	15.28	CSIR	18.6	584	3.6	452	615	792	1208	220-240/1/50
3070293	SC15CLX.2	1/2	15.28	CSIR	19.6	588	3.8	486	637	813	1251	220-240/1/50
3070075	SC18CL	5/8	17.69	CSR	20.0	643	3.7	542	715	918	1425	220-240/1/50
3070294	SC18CLX.2	5/8	17.68	CSIR	23.5	708	4.4	595	780	995	1532	220-240/1/50
3070076	SC21CL	7/8	20.95	CSR	23.4	733	3.9	617	813	1042	1606	220-240/1/50
3070356	GS26CLX	1.2	26.30	CSR	25.7	927	4.0	949	1240	1580	2427	220-240/1/50
3070362	GS34CLX	1.7	33.80	CSR	40.0	1245	6.3	1330	1715	2165	3289	220-240/1/50

Temperatura di condensazione +45°C - Test conditions CECOMAF EN12900
 Condensation temperature +45°C - Test conditions CECOMAF EN12900
 Kondensattemperatur +45°C - Test conditions CECOMAF EN12900
 Temperatura de condensación +45°C - Test conditions CECOMAF EN12900

Gasket case
 with **95 gasket profiles**
 profiles for refrigeration

5064085



www.lfspareparts724.com

 COMPRESSORI SECOP R404a-R507 HMBP
 COMPRESSORS SECOP R404a-R507 HMBP
 KOMPRESSOREN SECOP R404a-R507 HMBP
 COMPRESORES SECOP R404a-R507 HMBP

SECOP



TL



NL



SC



GS

R404a R507
HMBP

LF Code	Model	Motor power HP	Displacement cm ³	Electric diagram	LRA	Watt	Ampere	Refrigeration power Watt Evaporating temperature °C				Power supply Volt/Ph/Hz
								-10	-5	0	+5	
5078884	TL4DL	1/6	3.86	CSIR	7.5	221	1.4	281	349	432	527	220-240/1/50
3070347	NL6.1MLX	1/5	6.13	CSIR	16.6	335	2.4	530	650	789	946	220-240/1/50
5076895	FR6DL	1/4	6.23	CSIR	10	388	2.2	471	576	698	840	220-240/1/50
3070361	NF7MLX	1/4P	7.27	CSIR	20	435	3.2	635	777	940	1125	220-240/1/50 208-230/1/60
3070353	SC10MLX	1/3	10.29	CSIR	18.4	556	3.8	855	1051	1278	1537	220-240/1/50 208-230/1/60
3070352	SC12MLX	1/2	12.87	CSIR	23.4	667	4.3	1038	1272	1542	1852	220-240/1/50 208-230/1/60
3070346	SC15MLX	5/8	15.28	CSIR	23.5	845	5.0	1285	1574	1909	2293	220-240/1/50
3070355	SC18MLX	3/4	17.68	CSR	23.6	931	4.7	1497	1832	2220	2665	220-240/1/50
3070351	SC18MLX.3	3/4	17.68	CSR	23.6	952	4.6	1557	1898	2292	2743	220-240/1/50
3070354	GS21MLX	1	21.20	CSR	24.4	1046	4.95	1748	2164	2650	3211	220-240/1/50
2106262	GS26MLX	1.2	26.30	CSR	34.6	1299	6.6	2365	2854	3401	3990	220-240/1/50
3070357	GS34MLX	1.5	33.80	CSR	45.7	1885	9.95	2953	3575	4283	5088	220-240/1/50

Temperatura di condensazione +55°C - Test conditions CECOMAF EN12900
 Condensation temperature +55°C - Test conditions CECOMAF EN12900
 Kondensattemperatur +55°C - Test conditions CECOMAF EN12900
 Temperatura de condensación +55°C - Test conditions CECOMAF EN12900

 PARTI DI RICAMBIO COMPRESSORI SECOP
 SPARE PARTS COMPRESSORS SECOP
 ERSATZTEILE FÜR KOMPRESSOREN SECOP
 REPUESTOS COMPRESORES SECOP

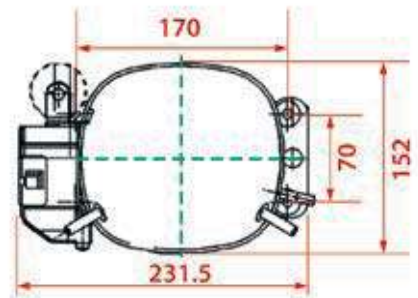
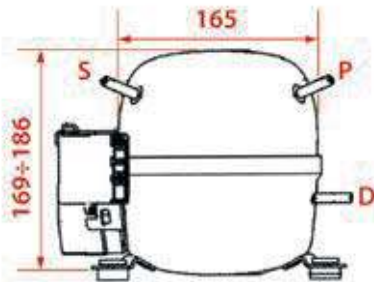
SECOP



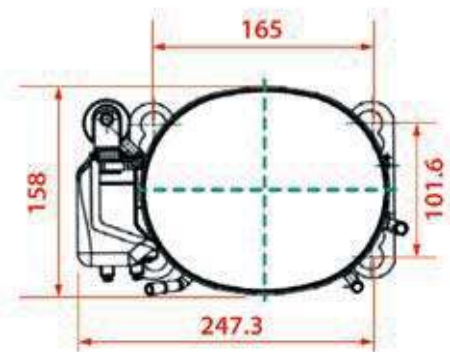
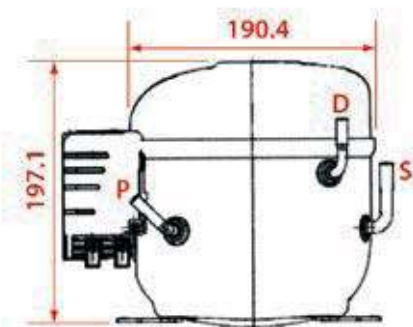
LF Code	Secop Code	Description
5068595	103N0021	PTC starting device
5032701	117U6001	starting relay
5065155	117U6002	starting relay
5031255	117U6003	starting relay
5050000	117U6004	starting relay
5059726	117U6005	starting relay
5036284	117U6010	starting relay
5036285	117U6015	starting relay
5036287	117U6019	starting relay
2102448	117U5014	starting capacitor 60µF
5036282	117U5015	starting capacitor 80µF

TECUMSEH

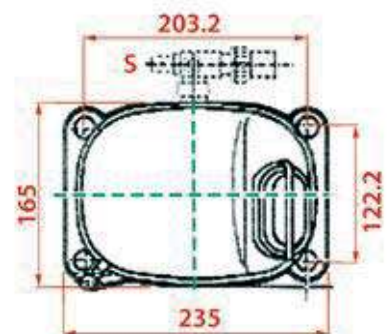
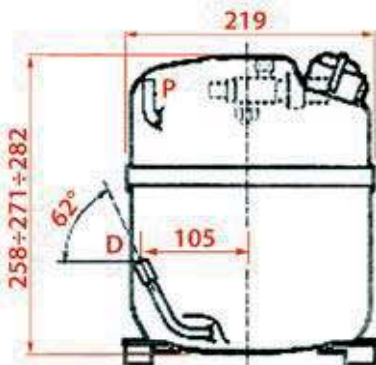
TH



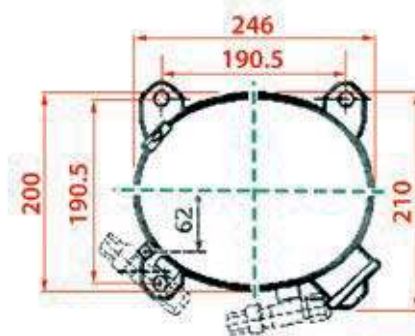
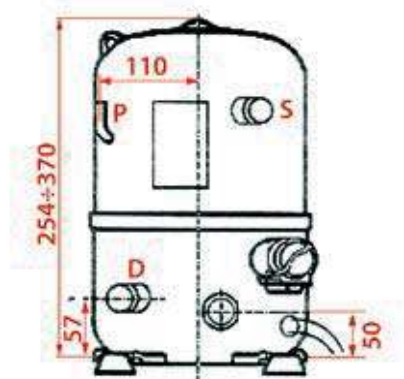
AE



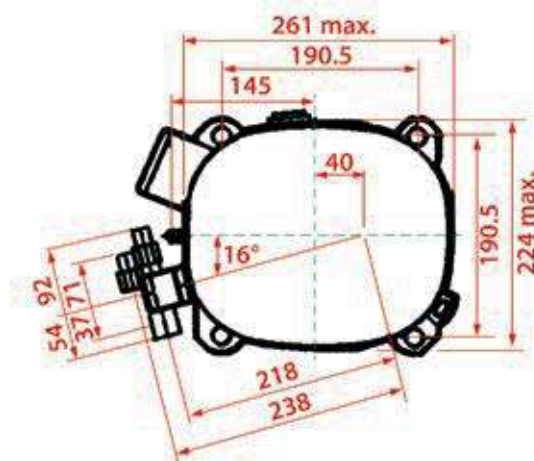
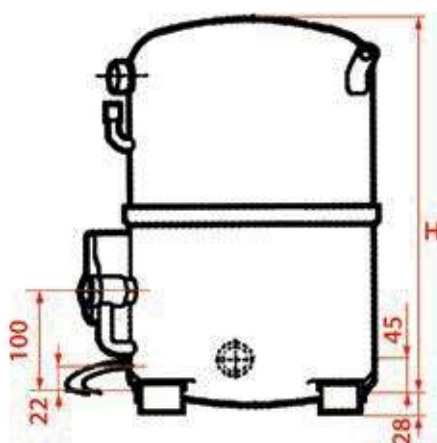
CAJ-TAJ



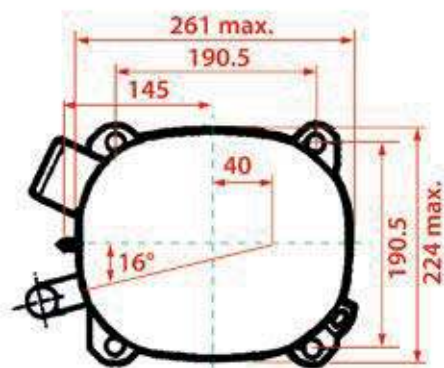
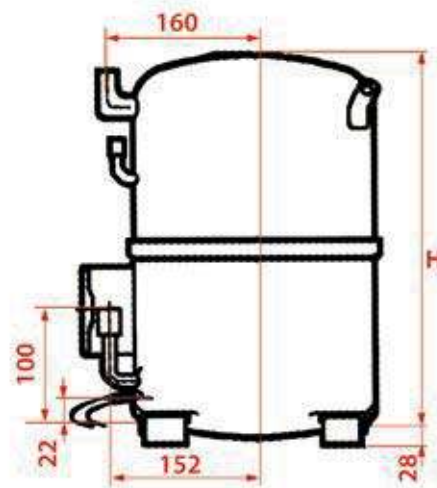
FH-TFH



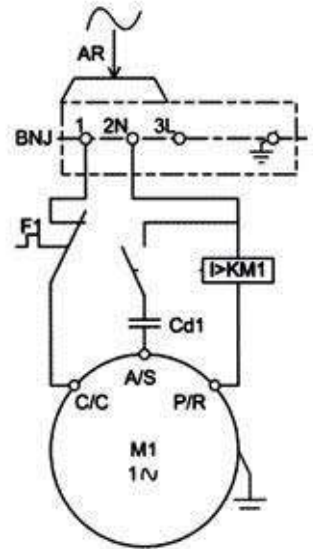
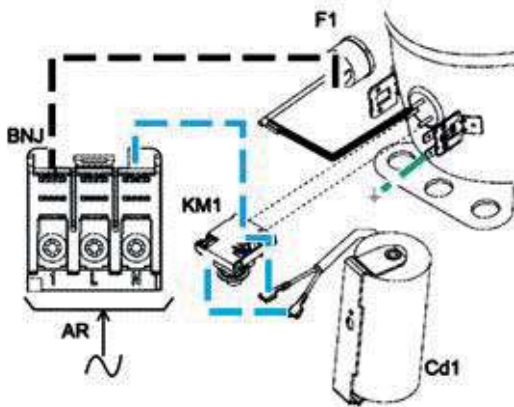
AG/TAG



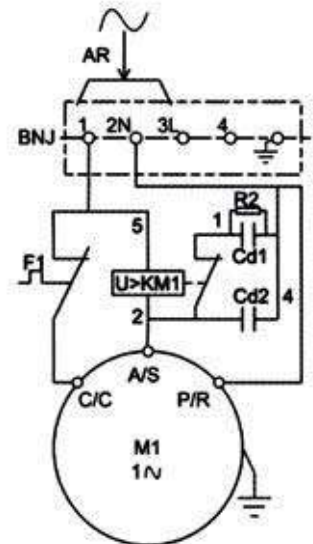
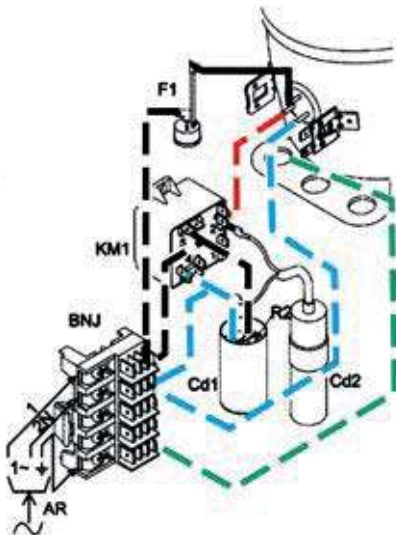
AG/TAG



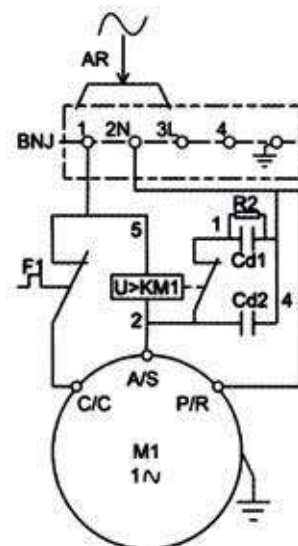
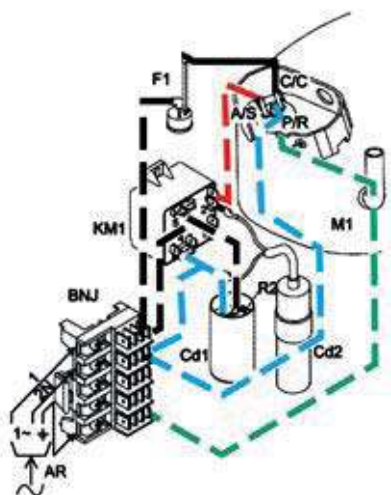
TH-AEZ-AE | CSIR



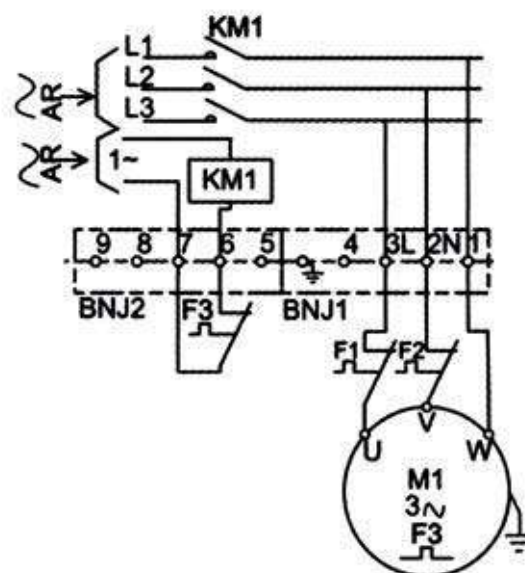
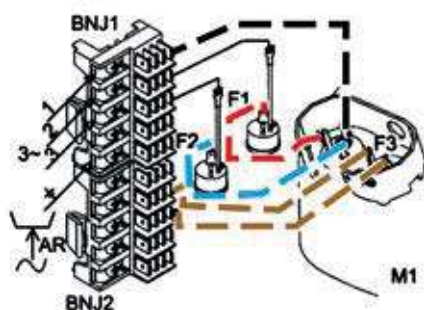
AEZ-AE | CSR



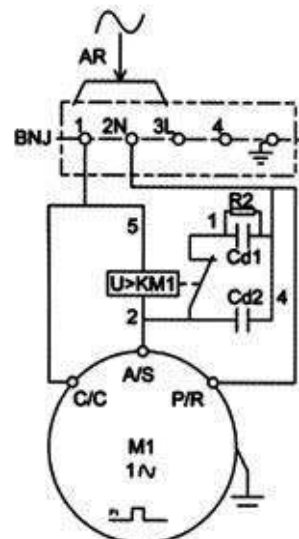
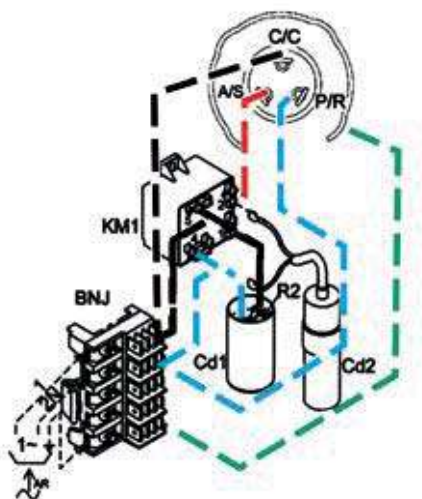
AJ | CSR



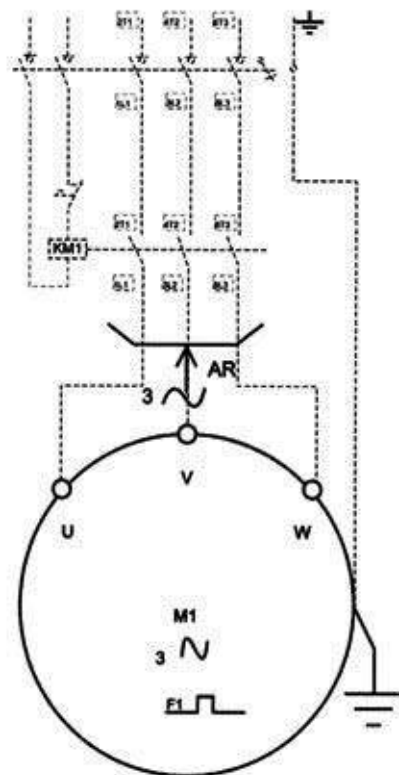
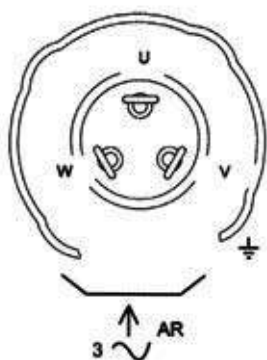
AJ | TRI



FH-AG-VS | CSR



FH-AG-VS | TRI



 COMPRESSORI TECUMSEH R134a HMBP
 COMPRESSORS TECUMSEH R134a HMBP
 KOMPRESSOREN TECUMSEH R134a HMBP
 COMPRESORES TECUMSEH R134a HMBP

TECUMSEH



LF Code	Model	Motor power HP	Displ. cm ³	Electric diagram	LRA	W	A	Refrigeration power Watt Evaporating temperature °C -10 -5 0 +5	Power supply Volt/Ph/Hz	Connection
3070232	THB4410YFZ	1/10	2.7	CSIR	5	94	0.7	124 156 196 252	220-240/1/50	
3070234	THB4413YFZ	1/8	3.6	CSIR	7	139	0.9	169 211 262 327	220-240/1/50	
3070233	THB4415YFZ	1/8	4.2	CSIR	7	156	1.1	198 245 302 388	220-240/1/50	
3070200	THB4419YFZ	1/6	5.2	CSIR	8.5	172	1.3	241 299 368 464	220-240/1/50	
3070235	THB4422YFZ	1/5	6.1	CSIR	9	206	1.4	308 375 454 566	220-240/1/50	
3070247	AE4425Y	1/5	6.7	CSIR	10.5	279	1.6	324 414 519 644	220-240/1/50	
3070241	AE4430Y	1/4	8.0	CSIR	11.5	312	2.0	382 488 613 760	220-240/1/50	
3070242	AE4440Y	1/3	10.3	CSIR	13.5	412	2.4	508 637 790 968	220-240/1/50	
3070243	AE4450Y	3/8	13.2	CSIR	17	432	2.7	672 843 1042 1273	220-240/1/50	
3070244	AE4456Y	1/2	14.5	CSIR	17.5			737 921 1133 1380	220-240/1/50	
3070254	AE4460Y	1/2	15.1	CSR	18.5	466	2.5	774 967 1190 1449	220-240/1/50	
3070145	CAJ4461Y/R	1/2	18.3	CSIR	19	728	4.1	756 977 1243 1560	220-240/1/50	with valve
3070313	CAJ4476Y/S	5/8	21.8	CSIR	24	849	4.7	888 1163 1484 1856	220-240/1/50	brazed
3070146	CAJ4476Y/R	5/8	21.8	CSIR	24	849	4.7	888 1163 1484 1856	220-240/1/50	with valve
2104055	CAJ4492Y/S	3/4	26.0	CSIR	26	1008	5.6	1115 1452 1847 2307	220-240/1/50	brazed
3070147	CAJ4492Y/R	3/4	26.0	CSIR	26	1008	5.6	1115 1452 1847 2307	220-240/1/50	with valve
3070314	CAJ4511Y/S	1	32.7	CSR	29	1199	5.3	1496 1913 2397 2956	220-240/1/50	brazed
3070148	CAJ4511Y/R	1	32.7	CSR	29	1199	5.3	1496 1913 2397 2956	220-240/1/50	with valve
3070149	TAJ4492Y/R	3/4	26.0	3 Ph	12.6	929	1.6	1115 1452 1847 2307	400/3/50	with valve
3070316	TAJ4511Y/S	1	32.7	3 Ph	13	1199	2.1	1496 1913 2397 2956	400/3/50	brazed
3070150	TAJ4511Y/R	1	32.7	3 Ph	13	1199	2.1	1496 1913 2397 2956	400/3/50	with valve

Temperatura di condensazione +45°C - Test conditions CECOMAF EN12900
 Condensation temperature +45°C - Test conditions CECOMAF EN12900
 Kondensattemperatur +45°C - Test conditions CECOMAF EN12900
 Temperatura de condensación +45°C - Test conditions CECOMAF EN12900

Digital catalogues

an exclusive service always available for you



As well as looking through the search options available in the **Internet shop**, to find an item it is possible to browse online and download these digital catalogues in **PDF format**

 **COMPRESSORI TECUMSEH R134a HMBP - 2**
 **COMPRESSORS TECUMSEH R134a HMBP - 2**
 **KOMPRESSOREN TECUMSEH R134a HMBP - 2**
 **COMPRESORES TECUMSEH R134a HMBP - 2**

TECUMSEH



FH/S - TFH/S - TAG/S



FH/R - TFH/R - TAG/R

LF Code	Model	Motor power HP	Displ. cm ³	Electric diagram	LRA	W	A	Refrigeration power Watt Evaporating temperature °C -10 -5 0 +5	Power supply Volt/Ph/Hz	Connections
5077061	FH4518Y/S	1.5	53.20	CSR	46.0	1300	6.7	2049 2831 3688 5039	220-240/1/50	brazed
2101211	FH4518Y/R	1.5	53.20	CSR	46.0	1300	6.7	2049 2831 3688 5039	220-240/1/50	with valves
5077063	TFH4518Y/S	1.5	53.20	3Ph	24.0	1260	2.7	2049 2831 3688 5039	400/3/50	brazed
2102058	TFH4518Y/R	1.5	53.20	3Ph	24.0	1260	2.7	2049 2831 3688 5039	400/3/50	with valves
5077066	FH4525Y/S	2	74.25	CSR	55.0	1780	8.3	2913 3822 4884 6654	220-240/1/50	brazed
5077067	FH4525Y/R	2	74.25	CSR	55.0	1780	8.3	2913 3822 4884 6654	220-240/1/50	with valves
5077064	TFH4525Y/S	2	74.25	3Ph	24.0	1730	3.5	2913 3822 4884 6654	400/3/50	brazed
5077065	TFH4525Y/R	2	74.25	3Ph	24.0	1730	3.5	2913 3822 4884 6654	400/3/50	with valves
5077070	TAG4528Y/S	2.5	90.20	3Ph	40.0	1750	3.6	2693 3831 5174 7438	400/3/50	brazed
5077071	TAG4528Y/R	2.5	90.20	3Ph	40.0	1750	3.6	2693 3831 5174 7438	400/3/50	with valves
5077073	TAG4534Y/S	2.75	100.70	3Ph	41.0	2000	4.0	3569 4849 6353 8873	400/3/50	brazed
5077074	TAG4534Y/R	2.75	100.70	3Ph	41.0	2000	4.0	3569 4849 6353 8873	400/3/50	with valves
5077075	TAG4537Y/S	3	112.50	3Ph	42.5	2200	4.2	4112 5534 7210 10029	400/3/50	brazed
5077076	TAG4537Y/R	3	112.50	3Ph	42.5	2200	4.2	4112 5534 7210 10029	400/3/50	with valves
5077078	TAG4543Y/S	3.5	124.40	3Ph	43.5	2380	4.4	4281 5791 7625 10785	400/3/50	brazed
5077079	TAG4543Y/R	3.5	124.40	3Ph	43.5	2380	4.4	4281 5791 7625 10785	400/3/50	with valves

Temperatura di condensazione +45°C - Test conditions CECOMAF EN12900
 Condensation temperature +45°C - Test conditions CECOMAF EN12900
 Kondensattemperatur +45°C - Test conditions CECOMAF EN12900
 Temperatura de condensación +45°C - Test conditions CECOMAF EN12900

Gasket case 95 profile samples

Very useful for safely identifying your profile

If you don't find a standard version please refer to our webshop – search engine to order your customised version!

www.lfspareparts724.com

5064085



 COMPRESSORI TECUMSEH R404a-R507 HMBP
 COMPRESSORS TECUMSEH R404a-R507 HMBP
 KOMPRESSOREN TECUMSEH R404a-R507 HMBP
 COMPRESORES TECUMSEH R404a-R507 HMBP

TECUMSEH



LF Code	Model	Motor power HP	Displ. cm ³	Electric diagram	LRA	W	A	Refrigeration power Watt Evaporating temperature °C -10 -5 0 +5	Power supply Volt/Ph/Hz	Connection
3070248	AE4425Z	1/5	4.2	CSIR	11	243	1.7	326 407 502 613	220-240/1/50	
3070249	AE4430Z	1/4	5.2	CSIR	11.4	297	1.9	404 500 611 740	220-240/1/50	
3070250	AE4440Z	1/3	6.7	CSIR	15.5	382	2.5	546 676 826 1000	220-240/1/50	
3070251	AE4450Z	3/8	8.8	CSIR	17.5	530	3.3	720 885 1074 1289	220-240/1/50	
3070252	AE4460Z	1/2	10.3	CSIR	19.4	590	3.7	875 1062 1275 1519	220-240/1/50	
3070253	AE4470Z	1/2	12.0	CSR	19.3	686	3.2	1035 1251 1495 1773	220-240/1/50	
3070317	CAJ9480Z/S	5/8	15.2	CSR	22.6	780	3.4	1159 1434 1752 2117	220-240/1/50	brazed
3070130	CAJ9480Z/R	5/8	15.2	CSR	22.6	780	3.4	1159 1434 1752 2117	220-240/1/50	with valve
5039008	CAJ9510Z/S	1	18.3	CSR	30	953	4.5	1453 1794 2187 2639	220-240/1/50	brazed
3070131	CAJ9510Z/R	1	18.3	CSR	30	953	4.5	1453 1794 2187 2639	220-240/1/50	with valve
5010941	CAJ9513Z/S	1.1	24.2	CSR	33.5	1129	5.6	1827 2290 2819 3422	220-240/1/50	brazed
3070132	CAJ9513Z/R	1.1	24.2	CSR	33.5	1129	5.6	1827 2290 2819 3422	220-240/1/50	with valve
2101715	CAJ4517Z/S	1.2	25.9	CSR	32	1344	6.0	2070 2552 3104 3736	220-240/1/50	brazed
3070133	CAJ4517Z/R	1.2	25.9	CSR	32	1344	6.0	2070 2552 3104 3736	220-240/1/50	with valve
5021390	CAJ4519Z/S	1.5	34.4	CSR	51	1740	8.6	2699 3342 4069 4896	220-240/1/50	brazed
3070134	CAJ4519Z/R	1.5	34.4	CSR	51	1740	8.6	2699 3342 4069 4896	220-240/1/50	with valve
3070135	TAJ9580Z/R	5/8	15.2	3 Ph	13	781	1.6	1464 1791 2351 3093	400/3/50	with valve
3070136	TAJ9510Z/R	1	18.3	3 Ph	13	981	1.9	1453 1794 2187 2639	400/3/50	with valve
3070137	TAJ9513Z/R	1.1	24.2	3 Ph	13	1087	2.2	1827 2290 2819 3422	400/3/50	with valve
3070138	TAJ4517Z/R	1.2	25.9	3 Ph	18	1343	2.7	2070 2552 3104 3736	400/3/50	with valve
5068808	TAJ4519Z/S	1.5	34.4	3 Ph	22	1732	3.6	2699 3342 4069 4896	400/3/50	brazed
3070139	TAJ4519Z/R	1.5	34.4	3 Ph	22	1732	3.6	2699 3342 4069 4896	400/3/50	with valve

Temperatura di condensazione +45°C - Test conditions CECOMAF EN12900
 Condensation temperature +45°C - Test conditions CECOMAF EN12900
 Kondensattemperatur +45°C - Test conditions CECOMAF EN12900
 Temperatura de condensación +45°C - Test conditions CECOMAF EN12900



The widest range of spare parts and accessories



Cooking equipment



Washing and laundry equipment



Coffee and vending equipment



Refrigeration equipment



Home appliances

 **COMPRESSORI TECUMSEH R404a-R507 HMBP - 2**
 **COMPRESSORS TECUMSEH R404a-R507 HMBP - 2**
 **KOMPRESSOREN TECUMSEH R404a-R507 HMBP - 2**
 **COMPRESORES TECUMSEH R404a-R507 HMBP - 2**

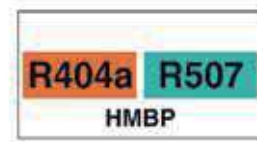
TECUMSEH



FH/S - TFH/S



FH/R - TFH/R

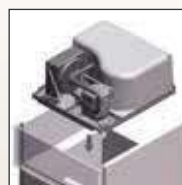


LF Code	Model	Motor power HP	Displ. cm ³	Electric diagram	LRA	W	A	Refrigeration power Watt Evaporating temperature °C -10 -5 0 +5	Power supply Volt/Ph/Hz	Connections
5019103	FH4522Z/S	1.8	39.95	CSR	46.0	1740	7.8	2617 3380 4257 5749	220-240/1/50	brazed
3070312	FH4522Z/R	1.8	39.95	CSR	46.0	1740	7.8	2617 3380 4257 5749	220-240/1/50	with valves
5077022	TFH4522Z/S	1.8	39.95	3Ph	24.0	1750	3.6	2617 3380 4257 5749	400/3/50	brazed
5077017	TFH4522Z/R	1.8	39.95	3Ph	24.0	1750	3.6	2617 3380 4257 5749	400/3/50	with valves
5077025	FH4524/S	2	43.50	CSR	49.0	1970	8.8	3048 3889 4833 6388	220-240/1/50	brazed
5077026	FH4524/R	2	43.50	CSR	49.0	1970	8.8	3048 3889 4833 6388	220-240/1/50	with valves
5077027	TFH4524Z/S	2	43.50	3Ph	24.0	1970	3.8	3048 3889 4833 6388	400/3/50	brazed
2102343	TFH4524Z/R	2	43.50	3Ph	24.0	1970	3.8	3048 3889 4833 6388	400/3/50	with valves
5077086	FH4531Z/S	2.5	56.65	CSR	66.0	2550	11.1	3968 4991 6143 8070	220-240/1/50	brazed
5039421	FH4531Z/R	2.5	56.65	CSR	66.0	2550	11.1	3968 4991 6143 8070	220-240/1/50	with valves
5077028	TFH4531Z/S	2.5	56.65	3Ph	27.0	2435	4.3	3968 4991 6143 8070	400/3/50	brazed
5077030	TFH4531Z/R	2.5	56.65	3Ph	27.0	2435	4.3	3968 4991 6143 8070	400/3/50	with valves
5077089	FH4540Z/S	3	74.25	CSR	88.0	3260	15.4	5173 6437 7861 10245	220-240/1/50	brazed
5067384	FH4540Z/R	3	74.25	CSR	88.0	3260	15.4	5173 6437 7861 10245	220-240/1/50	with valves
5077033	TFH4540Z/S	3	74.25	3Ph	44.0	3250	6.8	5173 6437 7861 10245	400/3/50	brazed
5077034	TFH4540Z/R	3	74.25	3Ph	44.0	3250	6.8	5173 6437 7861 10245	400/3/50	with valves
5077031	TAG4546Z/S	4	90.20	3Ph	40.0	3371	6.0	5457 7122 9061 12401	400/3/50	brazed
5077035	TAG4546Z/R	4	90.20	3Ph	40.0	3371	6.0	5457 7122 9061 12401	400/3/50	with valves
5077036	TAG4553Z/S	4.5	100.70	3Ph	45.0	3847	6.6	6220 8062 10202 13895	400/3/50	brazed
5077037	TAG4553Z/R	4.5	100.70	3Ph	45.0	3847	6.6	6220 8062 10202 13895	400/3/50	with valves
5077040	TAG4561Z/S	5	112.50	3Ph	51.0	4338	6.8	7107 9082 11363 15282	400/3/50	brazed
5077043	TAG4561Z/R	5	112.50	3Ph	51.0	4338	6.8	7107 9082 11363 15282	400/3/50	with valves
5077044	TAG4568Z/S	6	124.40	3Ph	54.0	4868	7.9	8477 10702 13253 17588	400/3/50	brazed
5077045	TAG4568Z/R	6	124.40	3Ph	54.0	4868	7.9	8477 10702 13253 17588	400/3/50	with valves
5077046	TAG4573Z/S	6.5	134.80	3Ph	56.0	5406	9.1	9156 11508 14224 18870	400/3/50	brazed
5077051	TAG4573Z/R	6.5	134.80	3Ph	56.0	5406	9.1	9156 11508 14224 18870	400/3/50	with valves

Temperatura di condensazione +45°C - Test conditions CECOMAF EN12900
Condensation temperature +45°C - Test conditions CECOMAF EN12900
Kondensattemperatur +45°C - Test conditions CECOMAF EN12900
Temperatura de condensación +45°C - Test conditions CECOMAF EN12900



Cooling plug-in units
for refrigerated cabinets and counters



 **COMPRESSORI TECUMSEH R404a-R507 LBP**
 **COMPRESSORS TECUMSEH R404a-R507 LBP**
 **KOMPRESSOREN TECUMSEH R404a-R507 LBP**
 **COMPRESORES TECUMSEH R404a-R507 LBP**

TECUMSEH



LF Code	Model	Motor power HP	Displ. cm ³	Electric diagram	LRA	W	A	Refrigeration power Watt				Power supply Volt/Ph/Hz	Connection
								Evaporating temperature °C -30 -25 -20 -10					
3070245	AE2415Z	1/3	7.3	CSIR	12.5	290	1.85	251	327	419	660	220-240/1/50	
3070246	AE2420Z	3/8	9.4	CSIR	16.4	346	2.2	346	451	578	911	220-240/1/50	
3070240	AE2425Z	1/2	12.0	CSR	18.4	460	2.3	450	587	752	1184	220-240/1/50	
3070318	CAJ2428Z/S	5/8	15.2	CSR	22	535	2.4	434	589	773	1246	220-240/1/50	brazed
3070094	CAJ2428Z/R	5/8	15.2	CSR	22	535	2.4	434	589	773	1246	220-240/1/50	with valve
3070319	CAJ2432Z/S	3/4	18.3	CSR	21	563	2.5	542	738	971	1247	220-240/1/50	brazed
3070095	CAJ2432Z/R	3/4	18.3	CSR	21	563	2.5	542	738	971	1247	220-240/1/50	with valve
3070323	CAJ2440Z/S	1	22.8	CSR	27	675	3	647	870	1135	1807	220-240/1/50	brazed
3070096	CAJ2440Z/R	1	22.8	CSR	27	675	3	647	870	1135	1807	220-240/1/50	with valve
3070320	CAJ2446Z/S	1.2	26.1	CSR	29	847	3.8	859	1133	1451	2241	220-240/1/50	brazed
3070097	CAJ2446Z/R	1.2	26.1	CSR	29	847	3.8	859	1133	1451	2241	220-240/1/50	with valve
2101934	CAJ2464Z/S	1.5	34.4	CSR	40	1107	5.2	1116	1459	1864	2882	220-240/1/50	brazed
3070098	CAJ2464Z/R	1.5	34.4	CSR	40	1107	5.2	1116	1459	1864	2882	220-240/1/50	with valve
3070321	TAJ2446Z/S	1.2	26.1	3 Ph	13	873	1.5	859	1133	1451	2241	400/3/50	brazed
3070099	TAJ2446Z/R	1.2	26.1	3 Ph	13	873	1.5	859	1133	1451	2241	400/3/50	with valve
3070322	TAJ2464Z/S	1.5	34.4	3 Ph	16	1100	2.1	1116	1459	1864	2882	400/3/50	brazed
3070100	TAJ2464Z/R	1.5	34.4	3 Ph	16	1100	2.1	1116	1459	1864	2882	400/3/50	with valve

Temperatura di condensazione +40°C - Test conditions CECOMAF EN12900
 Condensation temperature +40°C - Test conditions CECOMAF EN12900
 Kondensattemperatur +40°C - Test conditions CECOMAF EN12900
 Temperatura de condensación +40°C - Test conditions CECOMAF EN12900



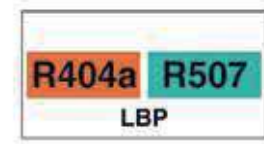
The only spare parts distributor in the commercial catering trade with a

Certified Quality Management System



-  **COMPRESSORI TECUMSEH R404a-R507 LBP - 2**
 **COMPRESSORS TECUMSEH R404a-R507 LBP - 2**
 **KOMPRESSOREN TECUMSEH R404a-R507 LBP - 2**
 **COMPRESORES TECUMSEH R404a-R507 LBP - 2**

TECUMSEH



LF Code	Model	Motor power HP	Displ. cm ³	Electric diagram	LRA	W	A	Refrigeration power Watt Evaporating temperature °C -30 -25 -20 -10	Power supply Volt/Ph/Hz	Connections
5076959	FH2480Z/S	2	53,20	CSR	68.0	1680	7.4	1587 2303 2701 4105	220-240/1/50	brazed
5076960	FH2480Z/R	2	53,20	CSR	68.0	1680	7.4	1587 2303 2701 4105	220-240/1/50	with valves
2102553	TFH2480Z/S	2	53,20	3Ph	23.0	1590	2.9	1587 2303 2701 4105	400/3/50	brazed
5076947	TFH2480Z/R	2	53,20	3Ph	23.0	1590	2.9	1587 2303 2701 4105	400/3/50	with valves
5077091	FH2511Z/S	3	74,25	CSR	81.0	2130	11.0	2109 3155 3762 6013	220-240/1/50	brazed
5077092	FH2511Z/R	3	74,25	CSR	81.0	2130	11.0	2109 3155 3762 6013	220-240/1/50	with valves
2101708	TFH2511Z/R	3	74,25	3Ph	28.0	1970	3.8	2109 3155 3762 6013	400/3/50	brazed
2102773	TFH2511Z/R	3	74,25	3Ph	28.0	1970	3.8	2109 3155 3762 6013	400/3/50	with valves
5076948	TAG2516Z/S	4	112,50	3Ph	45.0	2800	4.6	3149 4623 5512 8851	400/3/50	brazed
5076950	TAG2516Z/R	4	112,50	3Ph	45.0	2800	4.6	3149 4623 5512 8851	400/3/50	with valves
5076951	TAG2522Z/S	5	134,80	3Ph	63.0	3400	6.0	4127 5855 6903 10853	400/3/50	brazed
5076952	TAG2522Z/R	5	134,80	3Ph	63.0	3400	6.0	4127 5855 6903 10853	400/3/50	with valves

Temperatura di condensazione +40°C - Test conditions CECOMAF EN12900
 Condensation temperature +40°C - Test conditions CECOMAF EN12900
 Kondensattemperatur +40°C - Test conditions CECOMAF EN12900
 Temperatura de condensación +40°C - Test conditions CECOMAF EN12900

-  **ATTACCHI DI CARICA**
 **ACCESS FITTINGS**
 **SCHRADERVENTILE**
 **CONEXIONES DE CARGA**



Photo	LF Code	Threaded connections SAE NPT	ODS connection ø mm
1	3526020	1/4" -	6-8-10
2	3526811	1/4" -	6
3	3526810	1/4" -	-
4	3526021	1/4" 1/8"	-
5	3526022	1/4" 1/4"	-

completi di meccanismo valvola e cappuccio
 complete with valve mechanism and cap
 komplett mit Ventilmechanismus und Kappe
 con mecanismo válvula y caperuza

- Compressori e ricambi
- Compressors and spare parts
- Kompressoren und Ersatzteile
- Compresores y repuestos

ACCESSORI PER ATTACCHI DI CARICA ACCESSORIES FOR ACCESS FITTINGS ZUBEHÖR FÜR SCHRADERVENTILE ACCESORIOS PARA CONEXIONES DE CARGA



LF Code	Description
3526023	valve internal mechanism
3349626	valve internal mechanism for HC R290-R600a
3526813	valve cap thread ø 1/4"
3526248	valve cap with valve clamp thread ø 1/4"
3526247	valve cap thread ø 3/8"

ATTACCHI DI CARICA CON TUBO ACCESS FITTINGS WITH PIPE SCHRADERVENTILE MIT ROHR CONEXIONES DE CARGA CON TUBO



LF Code	Threaded connection SAE	pipe ø mm
3526245	1/4"	4,76
3526812	1/4"	6
3526259	1/4"	6,35 (1/4")

completi di meccanismo valvola e cappuccio
complete with valve mechanism and cap
komplett mit Ventilmechanismus und Kappe
con mecanismo válvula y caperuza

ATTACCHI DI CARICA A TEE MMF CON BOCCHETTONE GIREVOLE "T" MMF ACCESS FITTINGS WITH SWIVEL CAP T-SCHRADERVENTILE MMF MIT DREHSTUTZEN CONEXIONES DE CARGA A "T" MMF CON BOCA GIRATORIA



LF Code	Threaded connection SAE
3526024	1/4"

attacco femmina con bocchettone girevole e percursore - attacchi maschi con filettatura per meccanismo interno
F-connection with with swiveling cap and precursor - M-connections with threading for internal mechanism
F-Anschluss mit Drehablassrohr und Schlagbolzen - M-Anschlüsse mit Gewinde für Innenmechanismus
conexión F con tapón giratorio y precursor - conexiones M con rosca para mecanismo interior

 CONDENSATORI ELETTROLITICI PER AVVIAMENTO MOTORI MONOFASE
 ELECTROLYTIC CAPACITORS TO START SINGLE-PHASE MOTORS
 ELEKTROLYTHISCHE ANLAUFKONDENSATOREN FÜR EINPHASIGE MOTOREN
 CONDENSADORES ELECTROLÍTICOS PARA ARRANQUE MOTORES MONOFÁSICOS



LF Code	Capacity μF	Volt	ø (mm)	Height mm
3068101	43÷52	330V	36.5	68.5
3068102	47÷56	330V	45.5	84
3068104	53÷64	330V	45.5	84
3068070	64÷77	330V	45.5	84
3068103	88÷103	330V	45.5	84
3068067	108÷130	330V	52	105
3068068	124÷149	330V	52	105
3068069	145÷174	330V	52	105

Temperatura di esercizio -20+55°C - Tolleranza di capacità ±10% - Terminali faston 6,3 mm
 Operating temperature -20+55°C - Tolerance capacity ±10% - terminal Faston 6,3 mm
 Betriebstemperatur -20+55°C - Leistungstoleranz ±10% - Endstück Faston 6,3 mm
 Temperatura de ejercicio -20+55°C - Tolerancia de capacidad ±10% - Terminales faston 6,3 mm

 CONDENSATORI DI MARCIA
 RUNNING CAPACITORS
 BETRIEBSKONDENSATOREN
 CONDENSADORES DE MARCHA



Voltage:
 400V ~ 30000h cl.A 25/100/21
 425V ~ 30000h cl.A 25/85/21
 475V ~ 10000h cl.B 25/85/21
 500V ~ 3000h cl.C 25/85/21

Approved range:
 0.8÷10μF
 0.8÷40μF
 0.8÷70μF
 0.8÷40μF



LF Code	Capacity μF	ø x H (mm)
3068034	10	40x72
3068039	12	40x72
3068040	15	40x98
3068035	20	40x98
3068036	25	45x98
3068037	30	45x122
3068038	35	45x122

Temperatura di esercizio -25+85°C - Tolleranza di capacità ±5% - Frequenza di lavoro 50 ÷ 60 Hz - Terminali faston 6,3 mm
 Operating temperature -25+85°C - Tolerance capacity ±5% - Operations frequency 50 ÷ 60 Hz - terminal Faston 6,3 mm
 Betriebstemperatur -25+85°C - Leistungstoleranz ±5% - Betriebsfrequenz 50 ÷ 60 Hz - Endstück Faston 6,3 mm
 Temperatura de servicio -25+85°C - Tolerancia de capacidad ±5% - Frecuencia de trabajo 50 ÷ 60 Hz - Terminales faston 6,3 mm

-  Unità frigorifere
-  Refrigeration units
-  Kühleinheiten
-  Unidades frigoríficas

 UNITA' CONDENSATRICI ERMETICHE AD ARIA R134a HMBP APPLICAZIONE CAPILLARE CON RUBINETTI
 AIR COOLED CONDENSING UNITS HERMETIC R134a HMBP WIDESPRED APPLICATION WITH TAPS
 LUFTGEKÜHLTES KÜHLAGGREGAT HERMETISCH R134a HMBP VERBREITETE ANDWENDUNG MIT HAHNEN
 UNIDADES CONDENSADORAS AIRE HERMÉTICAS R134a HMBP APLICACIÓN GENERALIZADA CON GRIFOS



R134a
HMBP

LF Code	Model	Motor power HP	Displ. cm ³	Power supply Volt/Ph/Hz	Dimensions mm L x D x H	Weight Kg	Connections Suction - Liquid	Refrigeration power Watt Evaporating temperature °C -15 -10 -5 0
3123042	AC6144Z	1/5	5.20	230/1/50	300x420x276	16.3	3/8"-10 1/4"-6	254 315 384 397
3123018	AC6160Z	1/4L	6.76	230/1/50	300x460x275	17.3	3/8"-10 1/4"-6	316 390 471 503
3123005	AC6170Z	1/4	7.69	230/1/50	300x460x276	17.6	3/8"-10 1/4"-6	359 444 542 561
3123054	AC6187Z	1/3	10.00	230/1/50	300x460x276	19.7	3/8"-10 1/4"-6	408 500 610 654
3123077	AC6212Z	1/2L	14.30	230/1/50	300x480x276	22.0	3/8"-10 1/4"-6	563 680 819 894
3123144	AC6214Z	1/2	16.80	230/1/50	300x510x276	23.2	1/2"-12 1/4"-6	619 760 923 1021

Temperatura ambiente +32°C - EN 12900
 Ambient temperature +32°C - EN 12900
 Raumtemperatur +32°C - EN 12900
 Temperatura ambiente +32°C - EN 12900

 UNITA' CONDENSATRICI ERMETICHE AD ARIA R134a HMBP APPLICAZIONE VALVOLA TERMOSTATICA CON RUBINETTI
 AIR COOLED CONDENSING UNITS HERMETIC R134a HMBP APPLICATION THERMOSTATIC EXPANS. VALVE WITH TAPS
 LUFTGEKÜHLTE KÜHLAGGREGATEN HERMETISCH R134a HMBP THERMOVENTIL ANWENDUNG MIT HÄHNEN
 UNIDADES CONDENSADORAS AIRE HERMÉTICAS R134a HMBP APLICACIÓN VÁLVULA TERMOSTÁTICA CON GRIFOS



R134a
HMBP

LF Code	Model	Motor power HP	Displ. cm ³	Power supply Volt/Ph/Hz	Dimensions mm L x D x H	Weight Kg	Connections Suction - Liquid	Refrigeration power Watt Evaporating temperature °C -15 -10 -5 0
3123055	AV6144Z	1/5	5.20	230/1/50	300x460x276	17.0	3/8"-10 1/4"-6	254 315 384 397
3123056	AV6160Z	1/4L	6.76	230/1/50	300x460x276	18.0	3/8"-10 1/4"-6	316 390 471 503
3123057	AV6170Z	1/4	7.69	230/1/50	300x460x276	18.3	3/8"-10 1/4"-6	359 444 542 561
3123058	AV6187Z	1/3	10.00	230/1/50	300x480x276	20.5	3/8"-10 1/4"-6	408 500 610 654
3123076	AV6212Z	1/2L	14.30	230/1/50	300x510x276	22.0	3/8"-10 1/4"-6	563 680 819 894
3123059	AV6214Z	1/2	16.80	230/1/50	300x540x276	24.0	3/8"-10 1/4"-6	619 760 923 1021
3123049	AV6215Z	5/8	17.39	230/1/50	390x480x350	26.5	1/2"-12 3/8"-10	695 854 1048 1092
3123030	AV6220Z	3/4	26.20	230/1/50	390x510x350	35.0	1/2"-12 3/8"-10	856 1054 1275 1517
3123031	AV6226Z	1	34.37	230/1/50	390x540x350	39.0	5/8"-16 3/8"-10	1222 1508 1808 2120
3123027	AVT6226ZX	1	34.37	400/3/50	390x540x350	35.0	5/8"-16 3/8"-10	1222 1508 1808 2120

Temperatura ambiente +32°C - EN 12900
 Ambient temperature +32°C - EN 12900
 Raumtemperatur +32°C - EN 12900
 Temperatura ambiente +32°C - EN 12900

 UNITA' CONDENSATRICI ERMETICHE AD ARIA R404a/R507 HMBP APPLICAZIONE CAPILLARE CON RUBINETTI
 AIR COOLED CONDENSING UNITS HERMETIC R404a/R507 HMBP WIDESPRED APPLICATION WITH TAPS
 LUFTGEKÜHLTE KÜHLAGGREGATEN HERMETISCH R404a/R507 HMBP VERPREITETE ANDWENDUNG MIT HÄHNEN
 UNIDADES CONDENSADORAS AIRE HERMÉTICAS R404a/R507 HMBP APLICACIÓN GENERALIZADA CON GRIFOS



R404a R507
HMBP

LF Code	Model	Motor power HP	Displ. cm ³	Power supply Volt/Ph/Hz	Dimensions mm L x D x H	Weight Kg	Connections Suction - Liquid	Refrigeration power Watt Evaporating temperature °C -15 -10 -5 0
3123145	AC6144GK	1/6	3.97	230/1/50	300x420x276	16.3	3/8"-10 1/4"-6	331 395 463 537
3123146	AC6152GK	1/5	4.50	230/1/50	300x420x276	17.3	3/8"-10 1/4"-6	363 430 502 577
3123147	AC6165GK	1/4L	5.20	230/1/50	300x460x276	17.6	3/8"-10 1/4"-6	429 512 602 699
3123148	AC6181GK	1/3L	7.28	230/1/50	300x460x276	19.7	3/8"-10 1/4"-6	511 603 705 810
3123149	AC6212GK	1/3	8.78	230/1/50	300x480x276	22.0	3/8"-10 1/4"-6	629 733 852 980

Temperatura ambiente +32°C - EN 12900
Ambient temperature +32°C - EN 12900
Raumtemperatur +32°C - EN 12900
Temperatura ambiente +32°C - EN 12900

 UNITA' CONDENSATRICI ERMETICHE AD ARIA R404a/R507 HMBP APPLICAZIONE VALVOLA TERMOSTATICA CON RUBINETTI
 AIR COOLED CONDENSING UNITS HERMETIC R404a/R507 HMBP APPLICATION THERMOSTATIC EXPANS. VALVE WITH TAPS
 LUFTGEKÜHLTE KÜHLAGGREGATEN HERMETISCH R404a/R507 HMBP THERMOVENTIL ANWENDUNG MIT HÄHNEN
 UNIDADES CONDENSADORAS AIRE HERMÉTICAS R404a/R507 HMBP APLICACIÓN VÁLVULA TERMOSTÁTICA CON GRIFOS



R404a R507
HMBP

2V

LF Code	Model	Motor power HP	Displ. cm ³	Power supply Volt/Ph/Hz	Dimensions mm L x D x H	Weight Kg	Connections Suction - Liquid	Refrigeration power Watt Evaporating temperature °C -15 -10 -5 0
3123053	AV6144GK	1/6	3.97	230/1/50	300x460x276	17.0	3/8"-10 1/4"-6	331 395 463 537
3123016	AV6152GK	1/5	4.50	230/1/50	300x460x276	17.0	3/8"-10 1/4"-6	363 430 502 577
3123029	AV6165GK	1/4L	5.20	230/1/50	300x460x276	20.5	3/8"-10 1/4"-6	429 512 602 699
3123025	AV6181GK	1/4	7.38	230/1/50	300x460x276	22.5	3/8"-10 1/4"-6	511 603 705 810
3123017	AV6212GK	1/3	8.78	230/1/50	300x510x276	23.0	3/8"-10 1/4"-6	629 733 852 980
3123043	AV6215GK	1/2	12.12	230/1/50	300x510x298	24.0	3/8"-10 1/4"-6	828 964 1117 1278
3123028	AV6217GK	5/8	14.30	230/1/50	390x510x350	32.0	1/2"-12 3/8"-10	984 1162 1351 1543
3123044	AV6222GK	3/4	17.40	230/1/50	390x510x350	32.0	5/8"-16 3/8"-10	1114 1329 1558 1785
3058005	AV6224GK	1	20.44	230/1/50	390x510x350	32.0	5/8"-16 3/8"-10	1300 1552 1815 2082
3123050	AV6226GK	1.1	22.40	230/1/50	390x540x350	32.0	5/8"-16 3/8"-10	1429 1688 1956 2224
3123033	AV6226GK2V	1.1	22.40	230/1/50	650x480x280	45.0	5/8"-16 3/8"-10	1429 1688 1956 2224
3123045	AV9232GK	1.2	26.20	230/1/50	450x540x375	40.0	5/8"-16 3/8"-10	1540 1875 2209 2525
3123034	AV9232GK2V	1.2	26.20	230/1/50	650x480x330	43.0	5/8"-16 3/8"-10	1540 1875 2209 2525
3123036	AVT9232GS2V	1.2	26.20	400/3/50	650x480x330	43.0	5/8"-16 3/8"-10	1540 1875 2209 2525
3123041	AV9238GK	1.5	32.70	230/1/50	520x580x440	47.0	5/8"-16 3/8"-10	2076 2497 2924 3349
3123035	AV9238GK2V	1.5	32.70	230/1/50	650x480x330	45.0	5/8"-16 3/8"-10	2076 2497 2924 3349
3123037	AVT9238GS2V	1.5	32.70	400/3/50	650x480x330	45.0	5/8"-16 3/8"-10	2076 2497 2924 3349

Temperatura ambiente +32°C - EN 12900
Ambient temperature +32°C - EN 12900
Raumtemperatur +32°C - EN 12900
Temperatura ambiente +32°C - EN 12900

UNITA' CONDENSATRICI ERMETICHE AD ARIA R404a/R507 LBP APPLICAZIONE CAPILLARE CON RUBINETTI
AIR COOLED CONDENSING UNITS HERMETIC R404a/R507 LBP WIDESPRED APPLICATION WITH TAPS
LUFTGEKÜHLTE KÜHLAGGREGATEN HERMETISCH R404a/R507 LBP VERBREITETE ANDWENDUNG MIT HÄHNEN
UNIDADES CONDENSADORAS AIRE HERMÉTICAS R404a/R507 LBP APLICACIÓN GENERALIZADA CON GRIFOS



R404a R507
LBP

LF Code	Model	Motor power HP	Displ. cm ³	Power supply Volt/Ph/Hz	Dimensions mm L x D x H	Weight Kg	Connections Suction - Liquid	Refrigeration power Watt Evaporating temperature °C -30 -25 -20 -10
3123150	AC2140GK	1/3	8.78	230/1/50	300x480x276	16.3	3/8"-10 1/4"-6	344 437 538 755
3123151	AC2150GK	1/2	12.12	230/1/50	300x480x276	17.3	3/8"-10 1/4"-6	448 556 675 936
3123152	AC2168GK	3/4	14.30	230/1/50	300x480x276	17.6	1/2"-10 3/8"-6	517 649 796 1124
3123153	AC2178GK	1	17.40	230/1/50	300x480x276	19.7	1/2"-12 3/8"-10	602 747 907 1248

Temperatura ambiente +32°C - EN 12900
Ambient temperature +32°C - EN 12900
Raumtemperatur +32°C - EN 12900
Temperatura ambiente +32°C - EN 12900

UNITA' CONDENSATRICI ERMETICHE AD ARIA R404a/R507 LBP APPLICAZIONE VALVOLA TERMOSTATICA CON RUBINETTI
AIR COOLED CONDENSING UNITS HERMETIC R404a/R507 LBP APPLICATION THERMOSTATIC EXPANS. VALVE WITH TAPS
LUFTGEKÜHLTE KÜHLAGGREGATEN HERMETISCH R404a/R507 LBP THERMOVENTIL ANWENDUNG MIT HÄHNEN
UNIDADES CONDENSADORAS AIRE HERMÉTICAS R404a/R507 LBP APLICACIÓN VÁLVULA TERMOSTÁTICA CON GRIFOS



R404a R507
LBP

2V

LF Code	Model	Motor power HP	Displ. cm ³	Power supply Volt/Ph/Hz	Dimensions mm L x D x H	Weight Kg	Connections Suction - Liquid	Refrigeration power Watt Evaporating temperature °C -30 -25 -20 -10
3123051	AV2130GK	1/4	7.40	230/1/50	300x460x276	20.0	3/8"-10 1/4"-6	273 343 418 572
3123026	AV2140GK	1/3	8.78	230/1/50	300x510x276	21.0	3/8"-10 1/4"-6	344 437 538 755
3123052	AV2155GK	1/2	12.11	230/1/50	300x540x276	26.0	3/8"-10 1/4"-6	448 556 675 936
3123048	AV2168GK	3/4	14.28	230/1/50	390x480x350	26.5	1/2"-12 3/8"-10	517 649 796 1124
3123032	AV2178GK	1	17.40	230/1/50	390x480x350	27.0	1/2"-12 3/8"-10	602 747 907 1248
3058004	AV2180GK	1.1	20.44	230/1/50	390x480x350	30.0	1/2"-12 3/8"-10	679 842 1014 1386
3123046	AV2192GK	1.2	26.00	230/1/50	390x510x350	34.2	1/2"-12 3/8"-10	783 987 1203 1626
3123040	AV2212GK	1.5	34.37	230/1/50	450x540x375	41.0	5/8"-16 3/8"-10	1070 1352 1645 2195
3123038	AV2212GK2V	1.5	34.37	230/1/50	650x480x330	48.5	5/8"-16 3/8"-10	1070 1352 1645 2195
3123047	AVT2212GS	1.5	34.37	400/3/50	450x540x375	38.9	5/8"-16 3/8"-10	1070 1352 1645 2195
3123039	AVT2212GS2V	1.5	34.37	400/3/50	650x480x330	40.0	5/8"-16 3/8"-10	1070 1352 1645 2195

Temperatura ambiente +32°C - EN 12900
Ambient temperature +32°C - EN 12900
Raumtemperatur +32°C - EN 12900
Temperatura ambiente +32°C - EN 12900

 UNITA' CONDENSATRICI AD ARIA SECOP R134a HMBP APPLICAZIONE CAPILLARE
 AIR COOLED CONDENSING UNITS SECOP R134a HMBP CAPILLARY APPLICATION
 LUFTKÜHLUNGSGERÄTE SECOP R134a HMBP KAPILLAR-ANWENDUNG
 UNIDADES CONDENSADORAS DE AIRE SECOP R134a HMBP APLICACIÓN CAPILAR

SECOP



R134a
HMBP

LF Code	Model	Compressors	HP	Displ. cm ³	Power supply Volt/Ph/Hz	Absorption Watt Ampere	Refrigeration power Watt Evaporating temperature °C -15 -10 -5 0	Dimensions mm L x D x H
3058040	CUTL5G00000C	TL5G	1/6	5.1	187-254/1/50-60	166W 1.3A	175 218 266 321	380x300x230
3058041	CUNL6.1MF00C	NL6.1MF	1/5L	6.1	187-254/1/50-60	205W 1.6A	237 296 361 434	380x300x230
3058042	CUFR6G00000C	FR6G	1/5L	6.2	187-254/1/50-60	190W 1.2A	221 275 337 406	380x300x230
3058043	CUFR7.5G000C	FR7.5G	1/5	6.9	187-254/1/50-60	215W 1.3A	240 299 366 441	380x300x230
3058044	CUNL7.3MF00C	NL7.3MF	1/5	7.3	187-254/1/50-60	255W 1.9A	293 364 444 532	380x300x275
3058045	CUFR8.5G000C	FR8.5G	1/4L	7.95	187-254/1/50-60	253W 1.6A	281 346 419 499	380x300x230
3058046	CUNL8.4MF00C	NL8.4MF	1/4	8.4	187-254/1/50-60	290W 2.2A	331 409 495 591	380x300x275
3058047	CUFR10G0000C	FR10G	1/4	9.1	187-254/1/50-60	295W 2.0A	306 379 462 554	380x300x275
3058048	CUNL10MF000C	NL10MF	1/3L	10.1	187-254/1/50-60	369W 2.6A	427 528 643 772	450x350x300
3058049	CUNL11MF000C	NL11MF	1/3	11.1	187-254/1/50	384W 2.6A	457 562 681 812	450x350x300
3058050	CUFR11G0000C	FR11G	1/3L	11.2	187-254/1/50	346W 2.2A	379 463 555 660	380x300x275
3058051	CUSC12G0000C	SC12G	1/3	12.9	187-254/1/50-60	400W 2.6A	463 579 711 858	450x350x300
3058053	CUSC15G0000C	SC15G	3/8	15.3	187-254/1/50-60	474W 3.1A	530 664 810 967	450x350x300
3058052	CUSC15MFX00C	SC15MFX	3/8	15.3	198-254/1/50	479W 3.1A	546 687 841 1005	450x350x300
3058055	CUSC18G0000C	SC18G	1/2	17.7	187-254/1/50-60	558W 3.4A	629 784 957 1149	450x350x300
3058054	CUSC18MFX00C	SC18MFX	1/2	17.7	187-254/1/50-60	562W 3.8A	655 810 986 1181	450x350x300
3058056	CUSC21G0000C	SC21G	5/8	21.0	187-254/1/50-60	662W 3.5A	776 963 1169 1394	490x390x350

Temperatura ambiente +32°C - EN 12900
Ambient temperature +32°C - EN 12900
Raumtemperatur +32°C - EN 12900
Temperatura ambiente +32°C - EN 12900

 UNITA' CONDENSATRICI AD ARIA SECOP R134a HMBP APPLICAZIONE VALVOLA TERMOSTATICA
 AIR COOLED CONDENSING UNITS SECOP R134a HMBP THERMOSTATIC VALVE APPLICATION
 LUFTKÜHLUNGSGERÄTE SECOP R134a HMBP THERMOSTATVENTIL-ANWENDUNG
 UNIDADES CONDENSADORAS AIRE SECOP R134a HMBP APLICACIÓN VÁLVULA TERMOSTÁTICA

SECOP



R134a
HMBP

LF Code	Model	Compressors	HP	Displ. cm ³	Power supply Volt/Ph/Hz	Absorption Watt Ampere	Refrigeration power Watt Evaporating temperature °C -15 -10 -5 0	Dimensions mm L x D x H
3058057	CUNL10MF000V	NL10MF	1/3L	10.1	187-254/1/50-60	369W 2.6A	427 528 643 772	450x350x300
3058058	CUNL11MF000V	NL11MF	1/3	11.1	198-254/1/50	384W 2.6A	457 562 681 812	450x350x300
3058059	CUSC15MFX00V	SC15MFX	3/8	15.3	198-254/1/50	479W 3.1A	546 687 841 1005	450x350x300
3058060	CUSC18MFX00V	SC18MFX	1/2	17.7	198-254/1/50	562W 3.8A	655 810 986 1181	450x350x300
3058061	CUSC21MFX00V	SC21MFX	5/8	21.0	198-254/1/50	644W 4.6A	787 965 1167 1392	490x390x350
3058062	CUGS26MFX00V	GS26MFX	3/4	26.3	198-254/1/50	778W 3.5A	1011 1249 1509 1785	490x390x350
3058063	CUGS34MFX00V	GS34MFX	1	33.8	198-254/1/50	995W 5.0A	1323 1624 1959 2325	530x430x375

Temperatura ambiente +32°C - EN 12900
Ambient temperature +32°C - EN 12900
Raumtemperatur +32°C - EN 12900
Temperatura ambiente +32°C - EN 12900

 UNITA' CONDENSATRICI AD ARIA SECOP R404a/R507 HMBP APPLICAZIONE CAPILLARE
 AIR COOLED CONDENSING UNITS SECOP R404a/R507 HMBP CAPILLARY APPLICATION
 LUFTKÜHLUNGSGERÄTE SECOP R404a/R507 HMBP KAPILLAR-ANWENDUNG
 UNIDADES CONDENSADORAS DE AIRE SECOP R404a/R507 HMBP APLICACIÓN CAPILAR

SECOP



R404a R507
HMBP

LF Code	Model	Compressors	HP	Displ. cm ³	Power supply Volt/Ph/Hz	Absorption Watt Ampere	Refrigeration power Watt Evaporating temperature °C -15 -10 -5 0	Dimensions mm L x D x H
3058012	CUTL4DL0000C	TL4DL	1/6	3.9	198-254/1/50	230W 1.5A	236 277 330 389	380x300x230
3058013	CUNL6.1MLX0C	NL6.1MLX	1/5	6.1	187-254/1/50-60	359W 2.5A	403 480 561 646	380x300x275
3058014	CUFR6DL0000C	FR6DL	1/4	6.2	198-254/1/50	390W 2.3A	399 473 556 645	450x350x300
3058015	CUNF7MLX000C	NF7MLX	1/4	7.3	187-254/1/50-60	467W 3.5A	517 620 731 851	450x350x300
3058016	CUSC10MLX00C	SC10MLX	1/3	10.3	187-254/1/50-60	592W 4.1A	651 773 902 1036	450x350x300
3058017	CUSC12MLX00C	SC12MLX	1/2	12.9	187-254/1/50-60	693W 4.6A	801 949 1107 1270	450x350x300
3058018	CUSC15MLX00C	SC15MLX	5/8	15.3	198-254/1/50	861W 5.1A	1015 1207 1416 1637	490x390x350
3058019	CUSC18MLX00C	SC18MLX	3/4	17.7	198-254/1/50	927W 4.9A	1179 1399 1638 1892	530x430x375

Temperatura ambiente +32°C - EN 12900
 Ambient temperature +32°C - EN 12900
 Raumtemperatur +32°C - EN 12900
 Temperatura ambiente +32°C - EN 12900

 UNITA' CONDENSATRICI AD ARIA SECOP R404a/R507 HMBP APPLICAZIONE VALVOLA TERMOSTATICA
 AIR COOLED CONDENSING UNITS SECOP R404a/R507 HMBP THERMOSTATIC VALVE APPLICATION
 LUFTKÜHLUNGSGERÄTE SECOP R404a/R507 HMBP THERMOSTATVENTIL-ANWENDUNG
 UNIDADES CONDENSADORAS AIRE SECOP R404a/R507 HMBP APLICACIÓN VÁLVULA TERMOSTÁTICA

SECOP



R404a R507
HMBP

LF Code	Model	Compressors	HP	Displ. cm ³	Power supply Volt/Ph/Hz	Absorption Watt Ampere	Refrigeration power Watt Evaporating temperature °C -15 -10 -5 0	Dimensions mm L x D x H
3058020	CUNF7MLX000V	NF7MLX	1/4	7.3	187-254/1/50-60	467W 3.5A	517 620 731 851	450x350x300
3058021	CUSC10MLX00V	SC10MLX	1/3	10.3	187-254/1/50-60	592W 4.1A	651 773 902 1036	450x350x300
3058022	CUSC12MLX00V	SC12MLX	1/2	12.9	187-254/1/50-60	693W 4.6A	801 949 1107 1270	450x350x300
3058023	CUSC15MLX00V	SC15MLX	5/8	15.3	198-254/1/50	861W 5.1A	1015 1207 1416 1637	490x390x350
3058024	CUSC18MLX00V	SC18MLX	3/4	17.7	198-254/1/50	927W 4.9A	1179 1399 1638 1892	530x430x375
3058025	CUGS21MLX00V	GS21MLX	1	21.2	198-254/1/50	1058W 5.0A	1405 1680 1975 2283	530x430x375
3058026	CUGS26MLX00V	GS26MLX	1.2	26.3	198-254/1/50	1315W 6.5A	1741 2058 2388 2724	530x430x375
3058027	CUGS34MLX00V	GS34MLX	1.5	33.8	198-254/1/50	1880W 10A	2365 2775 3202 3638	530x530x430

Temperatura ambiente +32°C - EN 12900
 Ambient temperature +32°C - EN 12900
 Raumtemperatur +32°C - EN 12900
 Temperatura ambiente +32°C - EN 12900

 UNITA' CONDENSATRICI AD ARIA SECOP R404a/R507 LBP APPLICAZIONE CAPILLARE
 AIR COOLED CONDENSING UNITS SECOP R404a/R507 LBP CAPILLARY APPLICATION
 LUFTKÜHLUNGSGERÄTE SECOP R404a/R507 LBP KAPILLAR-ANWENDUNG
 UNIDADES CONDENSADORAS DE AIRE SECOP R404a/R507 LBP APLICACIÓN CAPILAR

SECOP



R404a R507
LBP

LF Code	Model	Compressors	HP	Displ. cm ³	Power supply Volt/Ph/Hz	Absorption Watt Ampere	Refrigeration power Watt Evaporating temperature °C -35 -30 -20 -10	Dimensions mm L x D x H
3058028	CUTL4CL0000C	TL4CL	1/6	3.9	198-254/1/50	185W 1.4A	102 129 196 283	380x300x230
3058029	CUNL7CLX000C	NL7CLX	1/5	7.3	198-254/1/50	348W 2.1A	215 275 416 577	380x300x275
3058030	CUNL8.4CLX0C	NL8.4CLX	1/4	8.4	198-254/1/50	387W 2.5A	231 294 441 606	380x300x275
3058031	CUSC12CLX.2C	SC12CLX.2	3/8	12.3	198-254/1/50-60	599W 3.9A	323 414 626 872	450x350x300
3058032	CUSC15CLX.2C	SC15CLX.2	1/2	15.3	198-254/1/50-60	698W 4.4A	395 507 771 1078	450x350x300
3058033	CUSC18CL000C	SC18CL	5/8	17.7	198-254/1/50	762W 4.4A	452 583 888 1238	490x390x350

Temperatura ambiente +32°C - EN 12900
 Ambient temperature +32°C - EN 12900
 Raumtemperatur +32°C - EN 12900
 Temperatura ambiente +32°C - EN 12900

 UNITA' CONDENSATRICI AD ARIA SECOP R404a/R507 LBP APPLICAZIONE VALVOLA TERMOSTATICA
 AIR COOLED CONDENSING UNITS SECOP R404a/R507 LBP THERMOSTATIC VALVE APPLICATION
 LUFTKÜHLUNGSGERÄTE SECOP R404a/R507 LBP THERMOSTATVENTIL-ANWENDUNG
 UNIDADES CONDENSADORAS AIRE SECOP R404a/R507 LBP APLICACIÓN VÁLVULA TERMOSTÁTICA

SECOP



R404a R507
LBP

LF Code	Model	Compressors	HP	Displ. cm ³	Power supply Volt/Ph/Hz	Absorption Watt Ampere	Refrigeration power Watt Evaporating temperature °C -35 -30 -20 -10	Dimensions mm L x D x H
3058034	CUNL8.4CLX0V	NL8.4CLX	1/4	8.4	198-254/1/50	387W 2.5A	231 294 441 606	450x350x275
3058035	CUSC12CLX.2V	SC12CLX.2	3/8	12.3	198-254/1/50-60	599W 3.9A	323 414 626 872	450x350x300
3058036	CUSC15CLX.2V	SC15CLX.2	1/2	15.3	198-254/1/50	698W 4.4A	395 507 771 1078	450x350x300
3058037	CUSC21CL000V	SC21CL	3/4	21.2	198-254/1/50	863W 4.6A	511 650 969 1340	490x390x350
3058038	CUGS26CLX00V	GS26CLX	1.2	26.3	198-254/1/50	1114W 4.8A	690 887 1338 1842	530x430x375
3058039	CUGS34CLX00V	GS34CLX	1.7	33.8	198-254/1/50	1484W 7.4A	961 1222 1817 2481	530x430x375

Temperatura ambiente +32°C - EN 12900
 Ambient temperature +32°C - EN 12900
 Raumtemperatur +32°C - EN 12900
 Temperatura ambiente +32°C - EN 12900

You can trust us!
Top quality



Eurasian Conformity Certification



Quality Management System Certification



Occupational Health and Safety Management System Certification



Environmental Management System Certification

Total transparence
by LF you know what you buy!





Cooling *plug-in* units for refrigerated cabinets and counters

Modern technology, high performance, competitive prices, conceived for easy installation and ready to use.
Fast deliveries, available in stock at our warehouse!

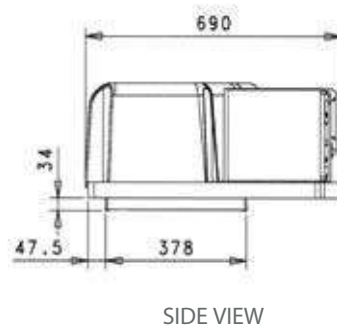
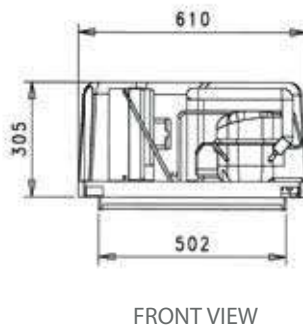
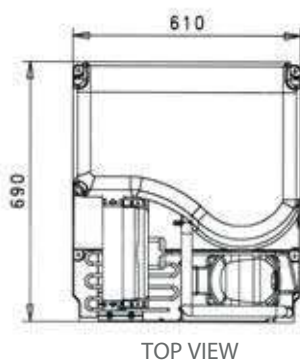
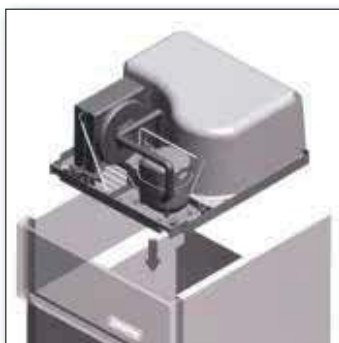
Advantages offered by *ST plug-in* units

- High performance • Internal forced ventilation • Fast installation • Lower costs of stock management
- Lower costs of after-sale service • Automatic defrost • Evaporation of the water condensation
- Free space inside the cabinets

TOP LINE

For refrigerated cabinets

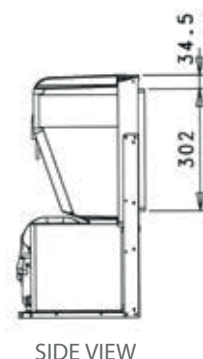
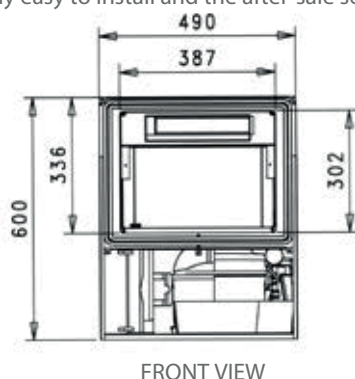
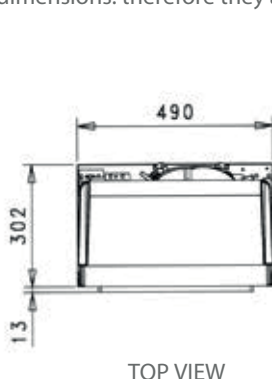
The STA plug-in units can be installed on refrigerated cabinets from 700 lt and 1400 lt for both plus and minus temperatures. The high quality of the materials, the continuous search for new technologies and the great investments to industrialise the product has created high performance units with really competitive prices.



SIDE LINE

For refrigerated tables and counters

The STB plug-in units can be installed on refrigerated counters and working tables (up to 4 doors) for positive temperatures. This product line is the result of a carefully marketed survey aimed at creating an efficient, easy to use product with competitive prices. Both models of this range have the same dimensions: therefore they are really easy to install and the after-sale service becomes faster.



 UNITA' REFRIGERANTI TECO
 COOLING UNITS TECO
 KÜHLEINHEITEN TECO
 UNIDADES FRIGORÍFICAS TECO



STA



STB

LF Code	Model	Gas	Compressors	Power cooling	Defrosting	Volume refrigerated	Range	Weight	Dimensions mm	Hole mm	Power supply
3123070	STA PLR	R134a	NL7.3MF	370W (*)	Electric	700 l	-2/+8°C	19Kg	610x690x290	510x385	230V 50/60Hz
3058006	STA E-PLV	R290	EMT6144U-TL5CN	348W (*)	Hot gas	700 l	-2/+8°C	18Kg	610x690x290	510x385	230V 50Hz
3123071	STA PHR	R134a	NL10MF	540W (*)	Electric	1400 l	-2/+8°C	22Kg	610x690x290	510x385	230V 50/60Hz
3058007	STA E-PHV	R290	EMTE6181U-NL7CN	535W (*)	Hot gas	1400 l	-2/+8°C	21Kg	610x690x290	510x385	230V 50Hz
3123072	STA NLR	R404a	SC15CL	600W (*)	Electric	700 l	-15/-20°C	27Kg	610x690x320	510x385	230V 50Hz
3058008	STA E-NLV	R290	NEU2155U-SC15CNX.2	560W (*)	Hot gas	700 l	-15/-20°C	26Kg	610x690x320	510x385	230V 50Hz
3123073	STA NHR	R404a	SC21CL	810W (*)	Electric	1400 l	-15/-20°C	32Kg	610x690x320	510x385	230V 50Hz
3058009	STA E-NHV	R290	NT2180U-SC21CNX.2	820W (*)	Hot gas	1400 l	-15/-20°C	36Kg	610x690x320	510x385	230V 50Hz
3123074	STB PLR Rh	R134a	NL7.3MF	370W (*)	Electric	1-4 Doors	-2/+8°C	25Kg	490x285x630	390x305	230V 50/60Hz
3058010	STB E-PLV Rh	R290	EMT6144U-TL5CN	348W (*)	Hot gas	1-4 Doors	-2/+8°C	22Kg	490x285x630	390x305	230V 50Hz
3123075	STB PLR Lh	R134a	NL7.3MF	370W (*)	Electric	1-4 Doors	-2/+8°C	25Kg	490x285x630	390x305	230V 50/60Hz
3058011	STB E-PLV Lh	R290	EMT6144U-TL5CN	348W (*)	Hot gas	1-4 Doors	-2/+8°C	22Kg	490x285x630	390x305	230V 50Hz

(*) Temp.amb.+35°C - Temp.evap.-8°C(NT)-28°C(LT) - Temp.cond.+55°C

(*) Room temp.+35°C - Evap.temp.-8°C(NT)-28°C(LT) - Cond.temp.+55°C

(*) Raumtemp.+35°C - Verdampf.Temp.-8°C(NT)-28°C(LT) - Kond.Temp.+55°C

(*) Temp.amb.+35°C - Temp.evap.-8°C(NT)-28°C(LT)-Temp.cond.+55°C

 Le sonde evaporatore e temperatura sono NTC e già montate nell'unità monoblocco
NTC evaporator and temperature probes already installed on plug-in units
Die NTC Verdampfer- und Temperaturfühler sind bereits in den Kühleinheiten montiert
Las sondas evaporador y temperatura son NTC y están ya montadas en la unidad monobloque

 GRIGLIE PER UNITÀ FRIGORIFERE TECO
 GRID FOR COOLING UNITS TECO
 ROST FÜR KÜHLEINHEITEN TECO
 REJILLA UNIDADES FRIGORÍFICAS TECO



LF Code	Description	Dimensions mm
3185133	plastic grid for evaporator air flow direction STB	50x122
3185134	stainless steel grid for STB	330x400
3185135	stainless steel grid for STA	525x400

- Evaporatori frigoriferi
- Refrigerators evaporators
- Verdampfer Kühlschränke
- Evaporadores frigoríficos

EVAPORATORI VENTILATI PER BANCO **VENTILATED EVAPORATORS FOR COUNTER** **BELÜFTETE TISCHVERDAMPFER** **EVAPORADORES VENTILADOS PARA BANCOS**



EVC



EVP

LF Code	Model	Dimensions mm L x D x H	Axial fan no. x ø mm	Refrigeration power Watt DT1=8K
3123019	EVC1N	400x83x365	2x120	312
3123020	EVC2N	400x83x415	2x120	384
3123021	EVC3N	400x83x465	2x120	432
3123022	EVC4N	400x83x515	2x120	480
3123023	EVP1N	400x83x365	2x120	312
3123024	EVP2N	400x83x415	2x120	384

EVC = Versione centrale per banchi EVP = Versione a parete per banchi e armadi
EVC = Central version for counters EVP = Wall mounted version for counters and cabinets
EVC = Zentralversion für Tische EVP = Wandversion für Tische und Schränke
EVC = Versión central para bancos EVP = Versión pared para bancos y armarios

BACINELLE PER EVAPORATORI EVC/EVP **TRAYS FOR EVAPORATORS EVC/EVP** **WANNEN FÜR VERDAMPFER EVC/EVP** **CUBAS PARA EVAPORADORES EVC/EVP**



LF Code	For models	Dimension
3015041	all	410x90 mm

EVAPORATORI VENTILATI PER BANCO RIVACOLD **VENTILATED EVAPORATORS FOR COUNTER RIVACOLD** **BELÜFTETE TISCHVERDAMPFER RIVACOLD** **EVAPORADORES VENTILADOS PARA BANCOS RIVACOLD**



LF Code	Model	Dimensions mm L x D x H	Axial fan no. x ø mm	Refrigeration power Watt DT1=10K	Surface dm ³
7108900	RM70/348C	390x75x430	2x120	458	1.4
3123160	RM70/349C	390x75x480	2x120	546	1.86
3123161	RM70/350C	390x75x530	2x120	607	2.33
3123123	RM70/420C	440x75x580	2x120	657	2.79

C = Versione centrale per banchi
C = Central version for counters
C = Zentralversion für Tische
C = Versión central para bancos

 BACINELLE PER EVAPORATORI RIVACOLD RM
 TRAYS FOR EVAPORATORS RIVACOLD RM
 WANNEN FÜR VERDAMPFER RIVACOLD RM
 CUBAS PARA EVAPORADORES RIVACOLD RM



LF Code	For models	Dimension
3016005	RM70/348-RM70/349-RM70/350	422x84 mm
3016009	RM70/420	457x80 mm

 EVAPORATORI VENTILATI PER BANCO FRIGA-BOHN
 VENTILATED EVAPORATORS FOR COUNTER FRIGA-BOHN
 BELÜFTETE TISCHVERDAMPFER FRIGA-BOHN
 EVAPORADORES VENTILADOS PARA BANCOS FRIGA-BOHN



EVBM



EVBC

LF Code	Model	Dimensions mm L x D x H	Tangential fan no. x ø - length mm	Refrigeration power Watt DT1=8K
3123102	EVBM2	370x80x440	1x45 - 1800	320
3123103	EVBM3	490x80x440	1x45 - 1800	380
3123104	EVBC1	370x89x440	2x45 - 600	240
3123105	EVBC2	490x89x440	2x45 - 1200	410

EVBM = versione a parete EVBC = versione centrale
EVBM = wall mounted version EVBC = central version
EVBM = Wandversion EVBC = Zentralversion
EVBM = versión pared EVBC = versión central

 AEROEVAPORATORI LU-VE SHP
 UNIT COOLERS LU-VE SHP
 LUFTKÜHLER LU-VE SHP
 AEROEVAPORADORES LU-VE SHP



LF Code	Model	Dimensions mm L x D x H	Axial fan no. x ø mm	Refrigeration power Watt DT1=10K	Electric defrosting (*) Model - Watt	Fin spacing mm
3123099	SHP9	390x352x102	1x154	580	RCE 051 - 250	4.3
3123101	SHP11	664x335x102	2x154	940	RCE 061 - 500	4.3
3123100	SHP19	664x335x102	2x154	1160	RCE 061 - 500	4.3

(*) le resistenze non sono comprese
(*) heating elements are not included
(*) die Heizkörper sind nicht inbegriffen
(*) resistencias no incluidas

-  Evaporatori frigoriferi
 Refrigerators evaporators
 Verdampfer Kühlelemente
 Evaporadores frigoríficos

-  RESISTENZE PER AEROEVAPORATORI LU-VE SHP
 HEATING ELEMENTS FOR UNIT COOLERS LU-VE SHP
 HEIZKÖRPER FÜR LUFTKÜHLER LU-VE SHP
 RESISTENCIAS PARA AEROEVAPORADORES LU-VE SHP



RCE 051

RCE 061

LF Code	Model	Power Watt	Length mm	Width mm
3455430	RCE 051	250	345	50
3455431	RCE 061	500	630	50

-  AEROEVAPORATORI SER CR
 UNIT COOLERS SER CR
 LUFTKÜHLER SER CR
 AEROEVAPORADORES SER CR



CR2ED / CR3ED



CR4ED / CR5ED



CR6ED

LF Code	Model	Dimensions mm L x D x H	Axial fan no. x ø mm	Refrigeration power Watt DT1=8K	Electric defrosting Watt	Fin spacing mm
3123065	CR2ED	405x440x125	1x200	390	250	4.5/9
3123066	CR3ED	505x440x125	1x200	460	350	4.5/9
3123067	CR4ED	655x440x125	2x200	1040	500	4.5/9
3123068	CR5ED	855x440x125	2x200	1100	700	4.5/9
3123069	CR6ED	1205x440x125	3x200	1390	900	4.5/9

-  AEROEVAPORATORI SER CR BT
 UNIT COOLERS SER CR BT
 LUFTKÜHLER SER CR BT
 AEROEVAPORADORES SER CR BT



CR2ED BT / CR3ED BT



CR4ED BT / CR5ED BT



CR6ED BT

LF Code	Model	Dimensions mm L x D x H	Axial fan no. x ø mm	Refrigeration power Watt DT1=8K	Electric defrosting Watt	Fin spacing mm
3123155	CR2ED BT	405x440x125	1x200	330	250	5.5/11
3123156	CR3ED BT	505x440x125	1x200	400	350	5.5/11
3123157	CR4ED BT	655x440x125	2x200	900	500	5.5/11
3123158	CR5ED BT	855x440x125	2x200	960	700	5.5/11
3123159	CR6ED BT	1205x440x125	3x200	1200	900	5.5/11

 CONDENSATORI AD ACQUA CONTROCORRENTE
 COUNTERFLOW WATER COOLED CONDENSERS
 WASSERGEKÜHLTE KONDENSATOREN - RÜCKAUFLAUF
 CONDENSADORES DE AGUA CONTRACORRIENTE



LF Code	Model	Dimensions mm L x D x H	Refrigeration power Watt DT1=15K	gas pipe ø mm	water pipe ø mm
3123061	CHS1	110x135x180	1000	6	10
3123060	CHS2	130x160x220	2000	8	10
3123062	CHS3	162x200x220	3000	8	10
3123063	CHS4	180x240x225	4000	10	12

 CONDENSATORI AD ARIA LU-VE
 AIR COOLED CONDENSERS LU-VE
 LUFTGEKÜHLTE KONDENSATOREN LU-VE
 CONDENSADORES DE AIRE LU-VE



STFT



STN

LF Code	Model	Dimensions mm L x D x H	Refrigeration power Watt DT1=15K	Fan diameter no. x ø mm	Surface m ²	Plastic fan shrouds
3123093	STFT 12118	190x30x185	470	1x170	0.55	CF18
3123088	STFT 12218	190x60x185	745	1x170	1.1	CF18
3123092	STFT 14121	220x30x215	665	1x200	0.75	CF21
3123089	STFT 14221	220x60x215	1000	1x200	1.5	CF21
3123125	STFT 16124	250x30x245	925	1x230	1	CF24
3123090	STFT 16224	250x60x245	1385	1x230	2	CF24
3068901	STN 8324	290x60x245	830	1x230	1.77	C24
3123091	STFT 18227	280x60x275	1935	1x254	2.5	CF27

 CONVOGLIATORI IN PLASTICA
 PLASTIC FAN SHROUDS
 EINLAUFRINGE AUS KUNSTSTOFF
 DIFUSORES PLÁSTICOS



LF Code	Model
3123094	CF18
3123095	CF21
3123096	CF24
3123097	CF27

- Condensatori frigoriferi
- Refrigerators capacitors
- Kondensatoren Kältetechnik
- Condensadores frigoríficos

CONDENSATORI AD ARIA AIR COOLED CONDENSERS LUFTGEKÜHLTE KONDENSATOREN CONDENSADORES DE AIRE



LF Code	Model	Dimensions mm L x D x H	Refrigeration power Watt DT1=15K	Fan diameter no. x ø mm	Fin spacing mm
3030005	CCV1024/3	300x130x256	1170	1x230	3.6
3123064	CCV1024/4	300x130x256	1740	1x230	3.6
3123006	CCV1127/4	320x135x280	1930	1x250	3.6
3123009	CCV1438/4	410x165x355	3539	1x300	3.6
3123010	CCV1643/4	520x162x415	5810	1x350	3.2
3123011	CCV1258/3	650x140x308	4380	2x250	3.2
3123012	CCV1258/4	650x160x308	5240	2x250	3.2
3123014	CCV1470/4	780x185x360	7500	2x300	3.2
3123015	CCV1682/4	908x173x420	10050	2x350	3.2

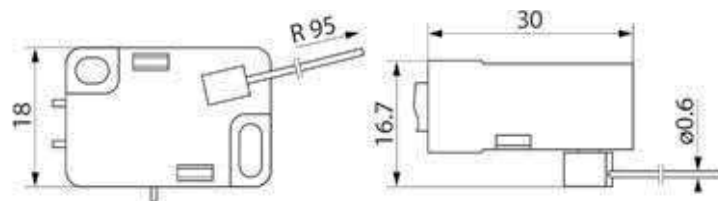
- Ammortizzatori
- Shock absorbers
- Stosdämpfer
- Amortiguadores

AMMORTIZZATORI A GAS SUSPA 16-1 GAS SHOCK ABSORBERS SUSPA 16-1 GASDÄMPFER SUSPA 16-1 AMORTIGUADORES GAS SUSPA 16-1



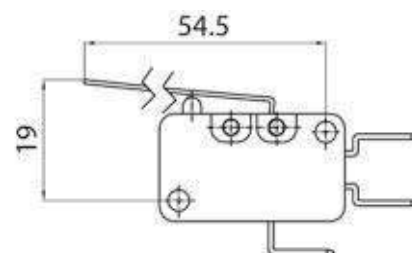
LF Code	Model	Length L mm	Limit S mm	plunger ø mm	cylinder ø mm	Strength
5046865	01625075	160	45	6	15	150N
5044891	01624497	160	45	6	15	200N

-  MICROINTERRUTTORI ELECTRICA SERIE GN CON ATTUATORE IN FILO ACCIAIO INOX
 MICROSWITCHES ELECTRICA SERIES GN WITH STAINLESS STEEL WIRE ACTUATOR
 MIKROSCHALTER ELECTRICA SERIE GN MIT AKTUATOR MIT EDELSTAHL DRAHT
 MICROINTERRUPTORES ELECTRICA SERIE GN CON ACTUADOR CON CABLE DE ACERO INOX



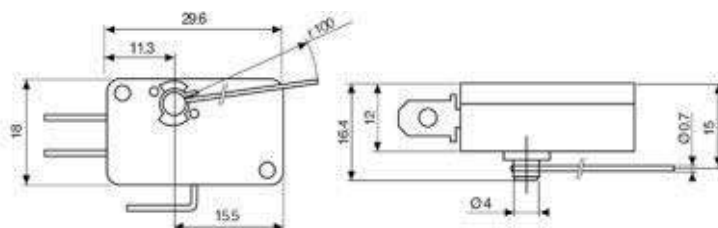
LF Code	Model	Contacts	Terminals	Max operating force	Suitable for
3240251	GN1N5	1NO+1NC 6A 250V	6.35x0.8 mm	0.15 N	STAFF ICE SYSTEM

-  MICROINTERRUTTORI ELECTRICA SERIE NR
 MICROSWITCHES ELECTRICA SERIES NR
 MIKROSCHALTER ELECTRICA SERIE NR
 MICROINTERRUPTORES ELECTRICA SERIE NR



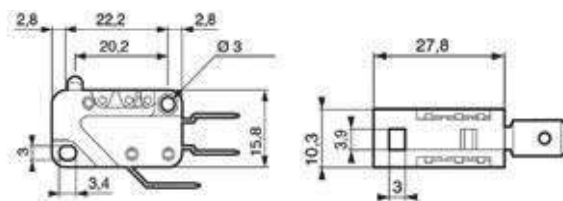
LF Code	Model	Contacts	Terminals	Max operating force	Features	Suitable for
3240820	NR48W5	1NO+1NC 16A 250V	6.35x0.8 mm	1 N	with flat lever 49 mm	ALI GROUP-FRAMEC-FLONASA

-  MICROINTERRUTTORI CROUZET SERIE 83137 CON ATTUATORE IN FILO ACCIAIO INOX
 MICROSWITCHES CROUZET SERIES 83137 WITH STAINLESS STEEL WIRE ACTUATOR
 MIKROSCHALTER CROUZET SERIE 83137 MIT AKTUATOR MIT EDELSTAHL DRAHT
 MICROINTERRUPTORES CROUZET SERIE 83137 CON ACTUADOR CON CABLE DE ACERO INOX

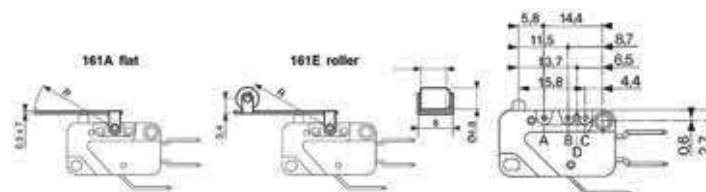


LF Code	Model	Contacts	Terminals	Max operating force	Suitable for
7106353	83137	1NO+1NC 5A 250V	6.3x0.8 mm	0.12N	ITV

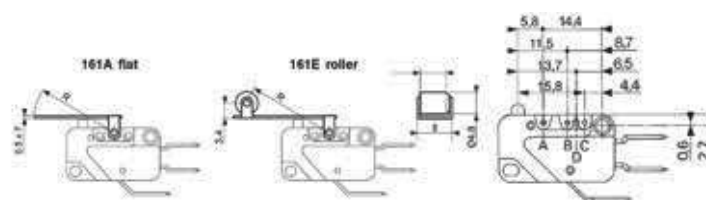
-



LF Code	Model	Contacts	Terminals	Max operating force	Features
3803111	EF83161.1	1NO+1NC 16A 250V	6.3x0.8 mm	3N	high force
1240283	EF83161.3	1NO+1NC 16A 250V	6.3x0.8 mm	0.8N	standard
3803120	EF83161.4	1NO+1NC 10A 250V	6.3x0.8 mm	0.5N	low force
3803121	EF83161.5	1NO+1NC 4A 250V	6.3x0.8 mm	0.25N	very low force



LF Code	Models	Features	R mm
2111919	n.3 161A n.2 161E	161A - flat 161E - roller	14.2 - 25.4 - 72.8 13.6 - 24.1



LF Code	Model	Contacts	Terminals	Max operating force	Features	Suitable for
5086770	EF83161.3	1NO+1NC 16A 250V	6.3x0.8 mm	0.3N	with actuator 161A flat R=50 mm (pos.B)	MONDIAL ELITE - FRAMEC
3240568	EF83161.3	1NO+1NC 16A 250V	6.3x0.8 mm	0.5N	with actuator 161E roller R=24.1 mm (pos.B)	FLONASA
3803113	EF83161.1	1NO+1NC 16A 250V	6.3x0.8 mm	1N	with actuator 161A flat R=50 mm (pos.B)	ISA
3240883	EF83161.1	1NO+1NC 16A 250V	6.3x0.8 mm	1.2N	with actuator 161A flat R=72.8 mm (pos.A)	ICEMATIC

 MICROINTERRUTTORI CHERRY
 MICROSWITCHES CHERRY
 MIKROSCHALTER CHERRY
 MICROINTERRUPTORES CHERRY



1 - DC2



2 - D3B



3 - D42X



4 - E65

Photo	LF Code	Model	Contacts	Terminals	Colour	Suitable for
1	3240825	DC2	1NO 1.5A 250V	2 wires 600 mm	black	DEXION
2	3803110	D3B	1NO+1NC 8A 250V	6.3x0.8 mm	white	ISA
3	3240355	D42X	1NO+1NC 3A 250V	6.3x0.8 mm	white	STAFF ICE SYSTEM
4	5061167	E65	1NO+1NC 16A 250V	6.3x0.8 mm	white	FOSTER

 MICROINTERRUTTORI PANASONIC
 MICROSWITCHES PANASONIC
 MIKROSCHALTER PANASONIC
 MICROINTERRUPTORES PANASONIC



1

Photo	LF Code	Model	Contacts	Actuator	Suitable for
1	3240813	AH71835558F	1NO+1NC 16(3)A 250V	with lever 55 mm	SAGI-ANGELO PO

 MICROINTERRUTTORI
 MICROSWITCHES
 MIKROSCHALTER
 MICROINTERRUPTORES



1



2



3

Photo	LF Code	Model	Contacts	Terminals	Colour	Suitable for
1	3803025	MS4-16Z	1NO+1NC 16A 250V	6.3x0.8 mm		
2	5021644	DEKA B20	1NO+1NC 2.5A 250V	4.8x0.5 mm	White	FRIULINOX-POLARIS
3	3240583	KAN 3-1	1NO+1NC 0.5A 250V	4.8x0.5 mm	Grey	CORECO

- Microinterruttori meccanici
- Microswitches, mechanical
- Mikroschalter mechanisch
- Microinterruptores mecánicos

MICROINTERRUTTORI ELTEK
MICROSWITCHES ELTEK
MIKROSCHALTER ELTEK
MICROINTERRUPTORES ELTEK



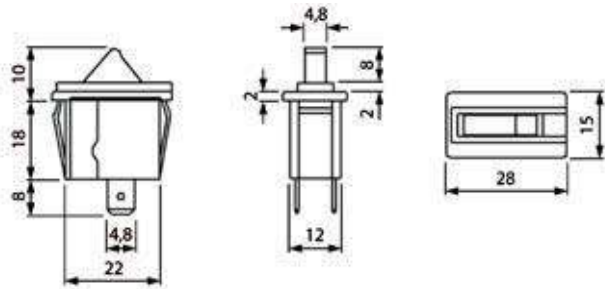
1

2

3

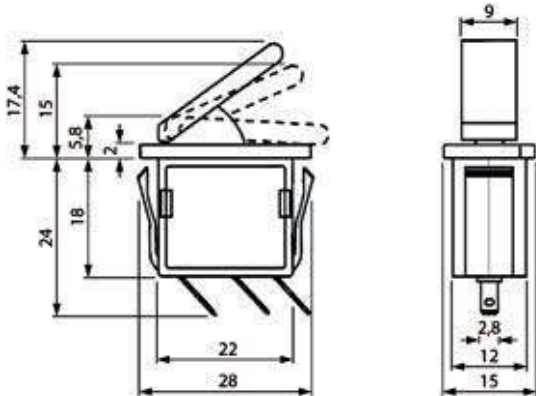
Photo	LF Code	Model	Contacts	plunger	Suitable for
1	3240523	1051.72	1NO 0.25A 250V	---	FAGOR
2	3240863	1051.03	1NC 0.25A 250V	---	IARP
3	5052973	100256.03	1NO+1NC 0.25A 250V	24 mm	IARP
3	3803024	100256.13	1NO 0.25A 250V	31 mm	MONDIAL

MICROINTERRUTTORI SAIA-BURGESS SERIE 1430
MICROSWITCHES SAIA-BURGESS SERIES 1430
MIKROSCHALTER SAIA-BURGESS SERIE 1430
MICROINTERRUPTORES SAIA-BURGESS SERIE 1430



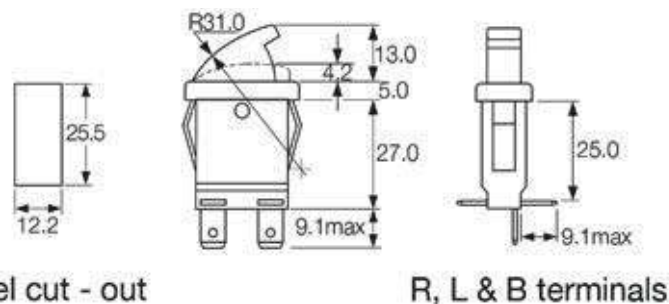
LF Code	Model	Contacts	Terminals	Colour	Suitable for
5050242	1430 0415	1NC 0.2A 250V	faston 4.8x0.8 mm	white	COLDLINE

MICROINTERRUTTORI SAIA-BURGESS SERIE XKA
MICROSWITCHES SAIA-BURGESS SERIES XKA
MIKROSCHALTER SAIA-BURGESS SERIE XK
MICROINTERRUPTORES SAIA-BURGESS SERIE XKA



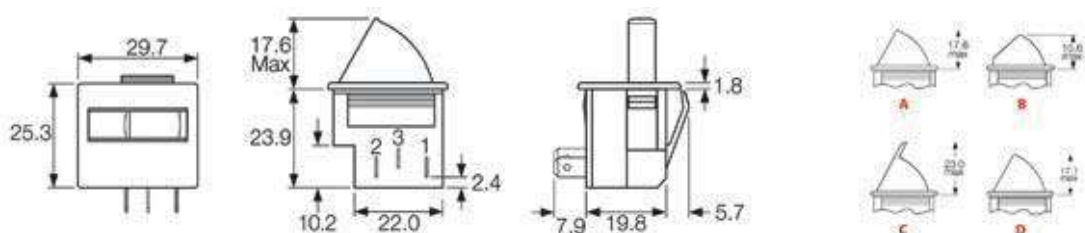
LF Code	Model	Contacts	Terminals	Colour	Suitable for
3240526	XKA304W1AAJ11AD	1NO+1NC 1A 250V	Faston 2.8 x 5.0 mm 45° formed	white	SAGI - ANGELO PO
3240292	XKA304B1AAJ11	1NO+1NC 1A 250V	Faston 2.8 x 5.0 mm 45° formed	black	ELECTROLUX - STUDIO 54 - WHIRLPOOL

 MICROINTERRUTTORI ARCOLECTRIC SERIE 3006
 MICROSWITCHES ARCOLECTRIC SERIES 3006
 MIKROSCHALTER ARCOLECTRIC SERIE 3006
 MICROINTERRUPTORES ARCOLECTRIC SERIE 3006



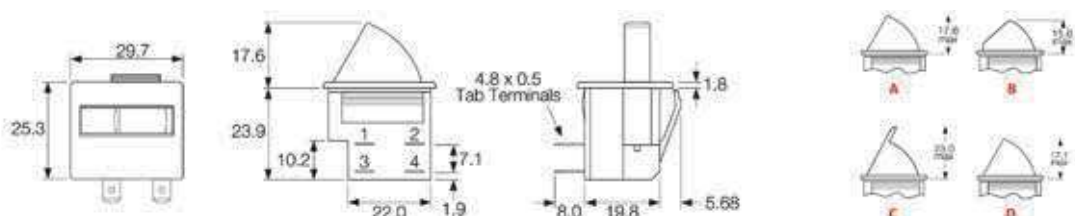
LF Code	Model	Terminals position	Contacts	Colour	Suitable for
3240864	C3006	Right - 6.3x0.8 mm	1-NO 0.3A 250V	White	IARP
3240854	C3006	Left - 6.3x0.8 mm	1-NO 0.3A 250V	White	MONDIAL ELITE - WHIRLPOOL - WILLIAMS - ELECTROLUX
3240855	C3006	Left - 6.3x0.8 mm	1-NO 0.3A 250V	Black	MONDIAL ELITE-FRAMEC

 MICROINTERRUTTORI ARCOLECTRIC SERIE 3100
 MICROSWITCHES ARCOLECTRIC SERIES 3100
 MIKROSCHALTER ARCOLECTRIC SERIE 3100
 MICROINTERRUPTORES ARCOLECTRIC SERIE 3100



LF Code	Model	Actuator drawing	Contacts	Terminals	Colour	Suitable for
5028294	E3102	A	1-NC 5A 250V	6.3x0.8 mm	White	ALI REFRIGERATION - INOMAK
3240294	E3111	A	1-NO 1-NC 5A 250V	6.3x0.8 mm	White	ELECTROLUX - WHIRLPOOL - STUDIO 54 - ISA-TECNODOM
5064019	E3111	C	1-NO 1-NC 5A 250V	6.3x0.8 mm	White	EVERLASTING

 MICROINTERRUTTORI ARCOLECTRIC SERIE 3140
 MICROSWITCHES ARCOLECTRIC SERIES 3140
 MIKROSCHALTER ARCOLECTRIC SERIE 3140
 MICROINTERRUPTORES ARCOLECTRIC SERIE 3140



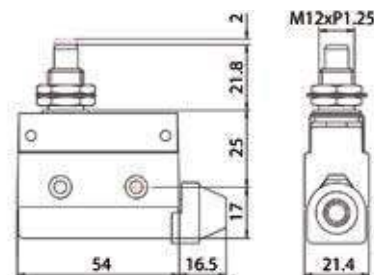
LF Code	Model	Actuator drawing	Contacts	Terminals	Colour	Suitable for
5050688	HK3141AA	A	1-NC 1-NO 5A 250V	n.2 (4.8x0.8) mm / n.2 (2.8x0.8) mm	White	SAGI - FRIGINOX - DEXION
3803099	HK3141CA	C	1-NC 1-NO 5A 250V	n.2 (4.8x0.8) mm / n.2 (2.8x0.8) mm	White	FOSTER

- Microinterruttori meccanici
- Microswitches, mechanical
- Mikroschalter mechanisch
- Microinterruptores mecánicos

- MICROINTERRUTTORI MOUJEN SERIE MN**
- MICROSWITCHES MOUJEN SERIES MN**
- MIKROSCHALTER MOUJEN SERIE MN**
- MICROINTERRUPTORES MOUJEN SERIE MN**



MN-5310



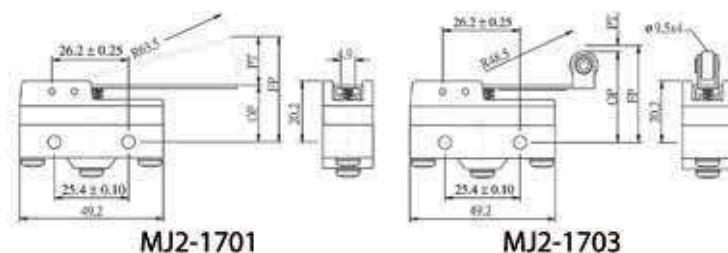
LF Code	Model	Contacts	Terminals	Suitable for
3240176	MN-5310	1NO+1NC 10A 250V	screw	SAGI - ANGELO PO

- MICROINTERRUTTORI MOUJEN SERIE MJ2**
- MICROSWITCHES MOUJEN SERIES MJ2**
- MIKROSCHALTER MOUJEN SERIE MJ2**
- MICROINTERRUPTORES MOUJEN SERIE MJ2**



MJ2-1701

MJ2-1703



MJ2-1701

MJ2-1703

LF Code	Model	Contacts	Terminals	Suitable for
3803133	MJ2-1701	1NO+1NC 15A 250V	screw	WESSAMAT
3803134	MJ2-1703	1NO+1NC 15A 250V	screw	WESSAMAT

Gasket case 95 profile samples

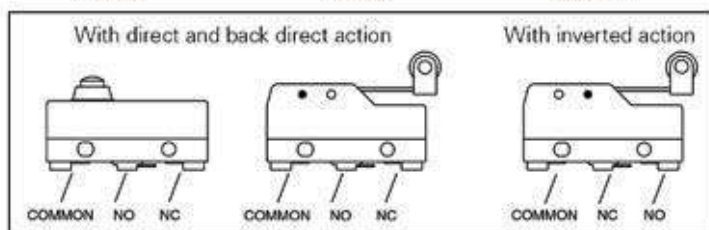
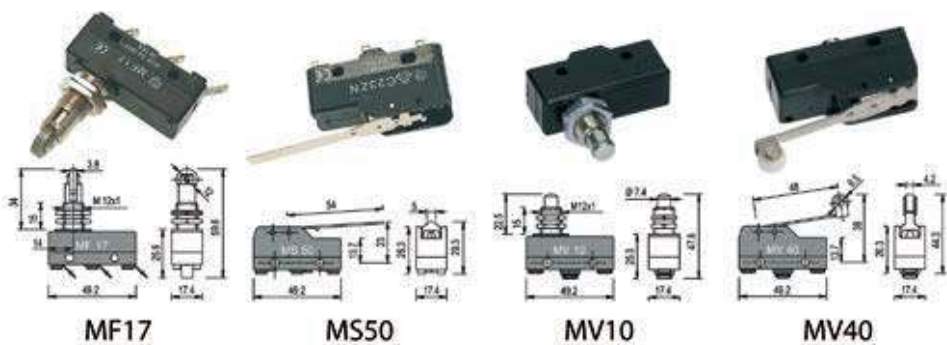
Very useful for safely identifying your profile

If you don't find a standard version please refer to our webshop – search engine to order your customised version!

www.lfspareparts724.com

5064085





LF Code	Model	Contacts	Terminals	Features	Suitable for
3240197	MF17	1NO+1NC 16A 250V	faston 6.3 mm, right bending of 45°	direct action	MONDIAL ELITE-ROSINOX
1240818	MS50	1NO+1NC 16A 250V	screw solder	inverted action	ICEMATIC
3240862	MV10	1NO+1NC 16A 250V	screw	direct action	IARP
5045998	MV40	1NO+1NC 16A 250V	screw	direct action	MONDIAL ELITE-DESMON

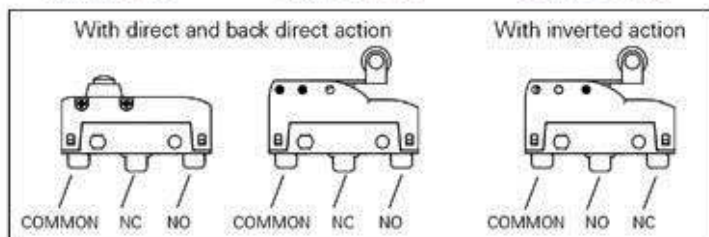
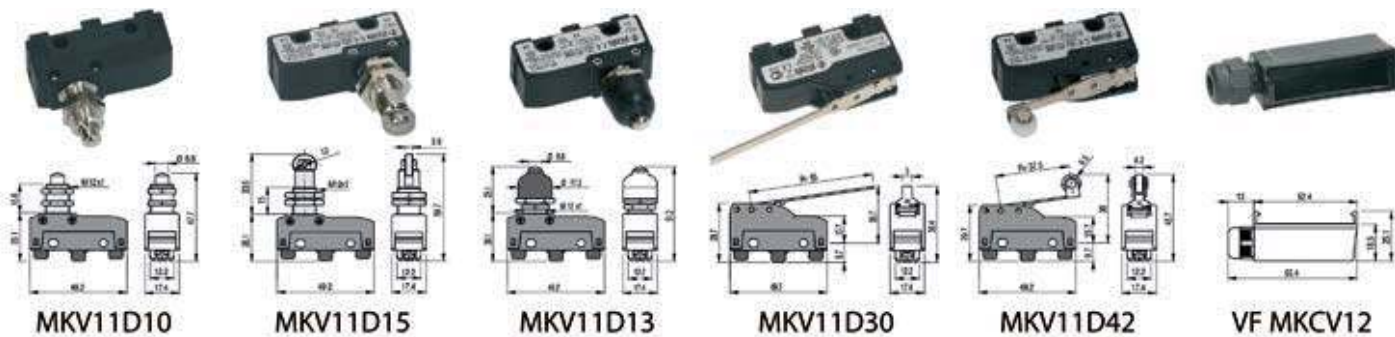
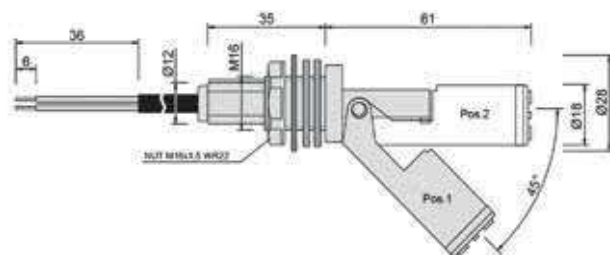


Photo	LF Code	Model	Contacts	Terminals	Suitable for
1	5061269	MKV11D10	1NO+1NC 16A 250V	screw	KASTEL
2	1240120	MKV11D15	1NO+1NC 16A 250V	screw	
3	5084071	MKV11D13	1NO+1NC 16A 250V	screw	CARPIGANI
4	9240007	MKV11D30	1NO+1NC 16A 250V	screw	
5	3803104	MKV11D42	1NO+1NC 16A 250V	screw	
6	3803105	VF MKCV12	protection terminal cover for multipolar cables from 4 to 7.5 mm		

protection terminal cover for multipolar
cables from Ø 4 to Ø 7.5 mm

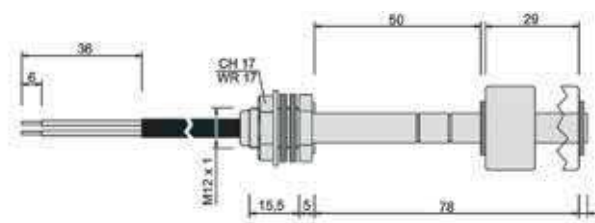
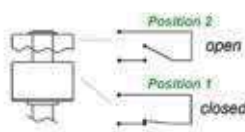
- Microinterruttori meccanici
- Microswitches, mechanical
- Mikroschalter mechanisch
- Microinterruptores mecánicos

- LIVELLOSTATI ORIZZONTALI STEM L221
- LEVEL SWITCH HORIZONTAL STEM L221
- WASSERNIVEAUFÜHLER HORIZONTAL STEM L221
- NIVOSTATOS HORIZONTALES STEM L221



LF Code	Model	Contacts	Terminals	Suitable for
3240475	L221 1V	1-NO/NC 1A 250V 50W	cable length 2000 mm	

- LIVELLOSTATI VERTICALI STEM L143
- LEVEL SWITCH VERTICAL STEM L143
- WASSERNIVEAUFÜHLER VERTICAL STEM L143
- DETECTEURS NIVEAU D'EAU STEM L143



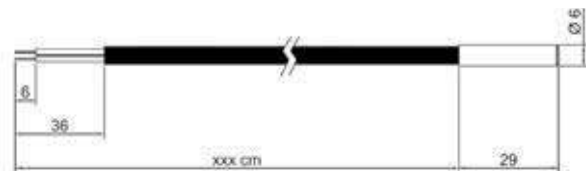
LF Code	Model	Contacts	Terminals	Suitable for
3390243	L143 1V	1-NO/NC 1A 250V 50W	cable length 2000 mm	IARP



We know how to take care
of your orders

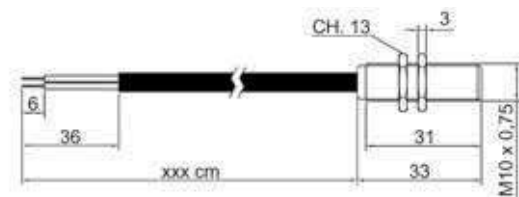


 SENSORI MAGNETICI STEM A061
 MAGNETIC SENSORS STEM A061
 MAGNETISCHE SENSOREN STEM A061
 SENSORES MAGNÉTICOS STEM A061



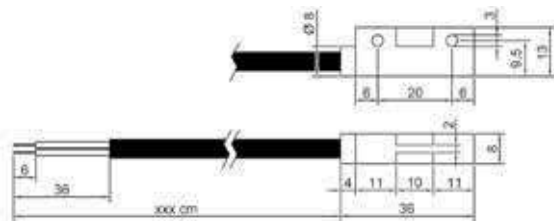
LF Code	Model	Contacts	Terminals	Suitable for
3803100	A061 1B	1-NO 1A 200Vdc-250Vac 50W	cable length 1700 mm	SAGI
3803086	A061 1G	1-NO 0.5A 100Vdc-125Vac 10W	cable length 2000 mm	CARPIGIANI - CATTABRIGA
3803087	A061 1V	1-NO 0.04A 250V 10W	cable length 2000 mm	CARPIGIANI

 SENSORI MAGNETICI STEM D102
 MAGNETIC SENSORS STEM D102
 MAGNETISCHE SENSOREN STEM D102
 SENSORES MAGNÉTICOS STEM D102



LF Code	Model	Contacts	Terminals	Suitable for
3240498	D102 1B	1-NO 1A 200Vdc-250Vac 50W	cable length 2000 mm	SAGI

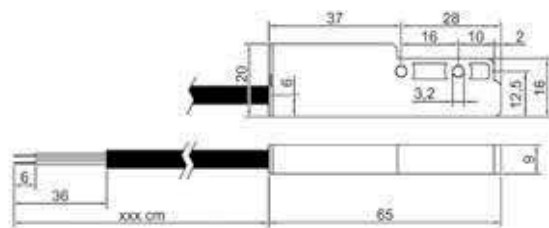
 SENSORI MAGNETICI STEM E510
 MAGNETIC SENSORS STEM E510
 MAGNETISCHE SENSOREN STEM E510
 SENSORES MAGNÉTICOS STEM E510



LF Code	Model	Contacts	Terminals	Suitable for
9014016	E510 1A	1-NO 0.5A 150V 10W	cable length 750 mm	ICEMATIC - SCOTSMAN - SIMAG - BARLINE
5031564	E510 1B	1-NO 1A 200Vdc 250Vac 50W	cable length 4000 mm	IRINOX
5049336	E510 1M	1-NC 0.5A 150V 10W	cable length 900 mm	ITV
3240139	E510 1V	1-NO 0.04A 250V 10W	cable length 530 mm	FRIULINOX
3803084	E510 2B	2-NO 0.04A 250V 10W	cable length 2000 mm	CARPIGIANI - COLDELITE

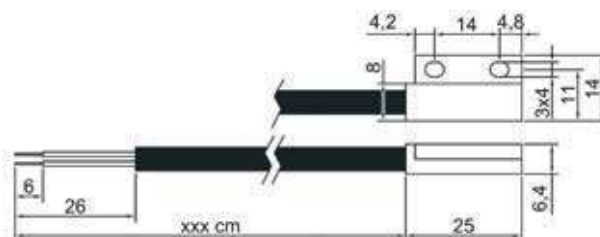
- Microinterruttori magnetici
- Microswitches, magnetic
- Mikroschalter magnetisch
- Microinterruptores magnéticos

SENSORI MAGNETICI STEM E530
MAGNETIC SENSORS STEM E530
MAGNETISCHE SENSOREN STEM E530
SENSORES MAGNÉTICOS STEM E530



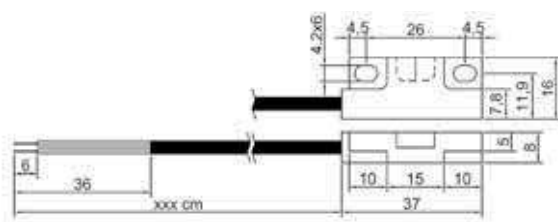
LF Code	Model	Contacts	Terminals	Suitable for
3240832	E530 1C	1-NO 0.4A 250V 100W	cable length 2000 mm	AFINOX - ILSA - ALI REFRIGERATION - WHIRLPOOL
3240138	E530 1C	1-NO 0.4A 250V 100W	cable length 3000 mm	ICEMATIC

SENSORI MAGNETICI STEM E540
MAGNETIC SENSORS STEM E540
SENSOREN MAGNETISCH STEM E540
SENSORES MAGNETICOS STEM E540



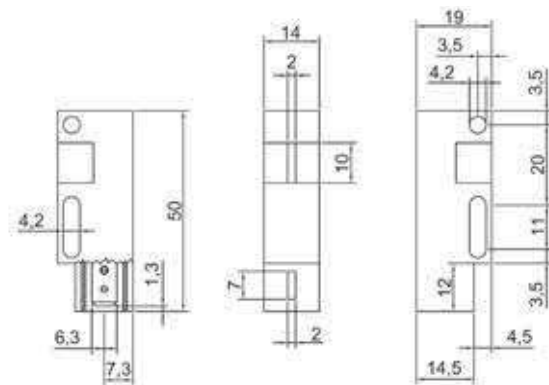
LF Code	Model	Contacts	Terminals	Suitable for
5048438	E540 1G	1-NO 0.5A 100Vdc-125Vac 10W	cable length 1000 mm with tabs faston 6.3x0.8	COLDLINE

SENSORI MAGNETICI STEM E550
MAGNETIC SENSORS STEM E550
MAGNETISCHE SENSOREN STEM E550
SENSORES MAGNÉTICOS STEM E550



LF Code	Model	Contacts	Terminals	Suitable for
3240256	E550 1B	1-NO 1A 250V 50W	cable length 1200 mm	AFINOX - SAGI - WHIRLPOOL

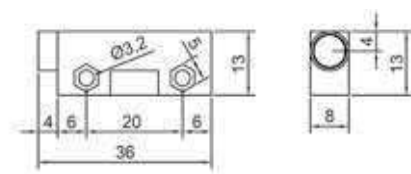
 SENSORI MAGNETICI STEM E710
 MAGNETIC SENSORS STEM E710
 MAGNETISCHE SENSOREN STEM E710
 SENSORES MAGNÉTICOS STEM E710



LF Code	Model	Contacts	Terminals	Suitable for
3240469	E710 1B	1-NO 1A 250V 10W	faston 6.3x0.8 mm	ELECTROLUX - WHIRLPOOL

Magneti 
 Magnets 
 Magnete 
 Imanes 

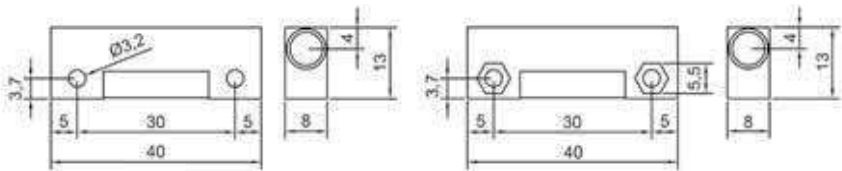
 UNITA' MAGNETICHE STEM M302
 MAGNETIC UNITS STEM M302
 MAGNETISCHE EINHEITEN STEM M302
 UNIDADES MAGNÉTICAS STEM M302



LF Code	Magnetic material	Dimensions mm	Hole diameter mm	Suitable for
5036587	Neodym	ø 6xL25	3.2 with nut exagon	MIGEL
9014042	Alnico	ø 6xL20	3.2	IRINOX

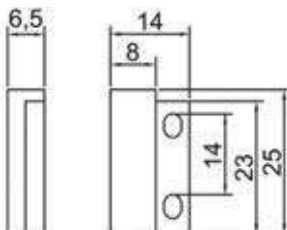
Corpo sensore in nylon vetro autoestinguente nero
 Uninflammable nylon glass black housing sensor
 Sensorkörper aus Nylon Glass selbstlöschend schwarz
 Cuerpo sensor de nylon cristal autoextinguible negro

 UNITA' MAGNETICHE STEM M303
 MAGNETIC UNITS STEM M302
 MAGNETISCHE EINHEITEN STEM M303
 UNIDADES MAGNÉTICAS STEM M303

  					
LF Code	Magnetic material	Colour	Dimensions mm	Hole diameter mm	Suitable for
9240056	Alnico	black	ø 5xL20	3.2	ITV
3240610	Alnico	black	ø 6xL30	3.2 with nut exagon	ICEMATIC - SCOTSMAN - SIMAG - BARLINE
5022457	Neodym	grey	ø 6xL30	3.2 with nut exagon	ICEMATIC - SCOTSMAN - SIMAG - BARLINE

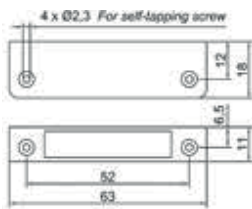
Corpo sensore in nylon vetro autoestinguente nero
 Uninflammable nylon glass black housing sensor
 Sensorkörper aus Nylon Glass selbstlöschend schwarz
 Cuerpo sensor de nylon cristal autoextinguible negro

 UNITA' MAGNETICHE STEM M305
 MAGNETIC UNITS STEM M305
 MAGNETISCHE EINHEITEN STEM M305
 UNIDADES MAGNÉTICAS STEM M305

				
LF Code	Magnetic material	Dimensions mm	Hole diameter mm	Suitable for
5048439	Neodym	ø 5xL20	32	COLDLINE

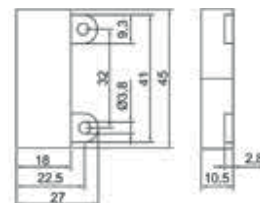
Corpo sensore in nylon vetro autoestinguente nero
 Uninflammable nylon glass black housing sensor
 Sensorkörper aus Nylon Glass selbstlöschend schwarz
 Cuerpo sensor de nylon cristal autoextinguible negro

 UNITA' MAGNETICHE STEM M350
 MAGNETIC UNITS STEM M350
 MAGNETISCHE EINHEITEN STEM M350
 UNIDADES MAGNÉTICAS STEM M350

  			
LF Code	Magnetic material	Features	Suitable for
3240148	Ferrite	Magnetization axes horizontal monopolar	SAGI-ANGELO PO

Corpo unità in Byblend grigio
 Unit body in grey Byblend
 Einheitskörper aus Byblend Farbe grau
 Cuerpo unidad de Byblend gris

 UNITA' MAGNETICHE STEM M370
 MAGNETIC UNITS STEM M370
 MAGNETISCHE EINHEITEN STEM M370
 UNIDADES MAGNÉTICAS STEM M370



LF Code	Magnetic material	Features	Suitable for
7105989	Ferrite	Magnetization axes horizontal monopolar	POLARIS-ELECTROLUX-ZANUSSI-ALPENINOX

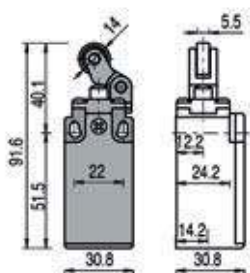
Corpo unità in Noryl colore nero
Unit body in black colour Noryl
Einheitskörper aus Noryl Farbe schwarz
Cuerpo unidad de Noryl negro

Interruttori di posizione 
Position switches 
Stellungsschalter 
Interruptores de posición 

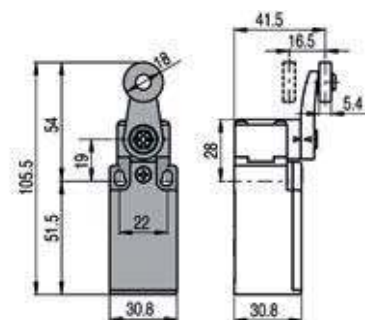
 INTERRUTTORI DI POSIZIONE PIZZATO SERIE FR
 POSITION SWITCH PIZZATO SERIES FR
 STELLUNGSSCHALTER PIZZATO SERIE FR
 CONMUTADORES DE POSICIONES PIZZATO SERIE FR



FR502



FR530-A



LF Code	Model	Contacts	Suitable for
3803112	FR502	1NO+1NC 3A 400V	RIVACOLD
3240155	FR530-A	1NO+1NC 3A 400V	MARENO-ZANUSSI

 TERMOSTATI RANCO SERIE K VARIFIX
 THERMOSTATS RANCO SERIES K VARIFIX
 THERMOSTATE RANCO SERIE K VARIFIX
 TERMOSTATOS RANCO SERIE K VARIFIX



RANCO

LF Code	Model	Warm	Cold	Capillary length (mm)	Used for
D444072	K50 P1110	+2°C	-14.5/-23.5°C	1200	Refrigerators
3444918	K50 P1125	+8.5°C	-9.5/-18°C	1200	Refrigerators
3444887	K60 P1013	-4/-10°C	-25°C	1200	Refrigerators with manual defrost
D444075	K54 P1102	-12/-16.5°C	-34°C	2000	Freezers active signal
3444956	K50 P1117	-12/-16.5°C	-34°C	2000	Freezers without signal
D444068	K59 L1102	+3.5/-11°C	+3.5/-26°C	1200	Refrigerators with automatic defrost
3444919	K50 P1115	+11°C	+4/+1.5°C	2000	Liquid / bottle coolers
3444819	K50 P1118	+12.5°C	+2/-3°C	1200	Liquid / bottle coolers

 TERMOSTATI DANFOSS SERVICE KIT
 THERMOSTATS DANFOSS SERVICE KIT
 THERMOSTATE DANFOSS SERVICE KIT
 TERMOSTATOS DANFOSS SERVICE KIT



LF Code	Model	Warm	Cold	Capillary length (mm)	Used for
3444879	077B-7001	+2/-5.5°C	-13.5/-25°C	1300	Refrigerators
3444880	077B-7002	+0/-7.5°C	-12/-22°C	1300	Refrigerators with manual defrost
3444881	077B-7003	+3.5/-11°C	+3.5/-27.5°C	1600	Refrigerators with automatic defrost
3444882	077B-7004	+3.5/-1°C	-5.5/-11°C	1600	Absorption coolers
3444883	077B-7005	-7.8/-15°C	-21/-32.5°C	2300	Freezers without signal
3444951	077B-7006	-10/-17°C	-24/-34.5°C	2300	Freezers active signal
3444884	077B-7007	-10/-17°C	-24/-34.5°C	2300	Freezers passive signal
3444533	077B-7008	+11.5/+6°C	-1/-8.5°C	2000	Liquid / bottle coolers
3444541	077B-0028	+10.5/+5°C	+3/-4.5°C	1200	Liquid / bottle coolers

 TERMOSTATI TEDDINGTON
 THERMOSTATS TEDDINGTON
 THERMOSTATE TEDDINGTON
 TERMOSTATOS TEDDINGTON



TEDDINGTON

LF Code	Model	Range	Capillary length (mm)
3744129	TF-TRC	-35/+35°C	1500
3744130	TF-TRA	-35/+35°C	-

 TERMOSTATI PRODIGY
 THERMOSTATS PRODIGY
 THERMOSTATE PRODIGY
 TERMOSTATOS PRODIGY



LF Code	Model	Range	Capillary length (mm)
3444993	F2000	-35/+35°C	1500
3444976	F2000	0/+40°C	1500
3444800	F2000	0/+60°C	1500
3444801	F2000	+30/+90°C	1500
3444799	F2000	+30/+120°C	1500
3444996	2000A	-35/+35°C	-
3444977	2000A	0/+40°C	-
3444172	TR711N	-35/+35°C	1500

 TERMOSTATI ARTHERMO
 THERMOSTATS ARTHERMO
 THERMOSTATE ARTHERMO
 TERMOSTATOS ARTHERMO



LF Code	Model	Range	Capillary (mm)
3744127	ARTH093	-35..+35°C	1500
3744128	ARTH094	-35..+35°C	
3744131	ARTH096	0..40°C	1500
3744133	ARTH090	0..40°C	spiral
3744132	ARTH095	0..40°C	

 TERMOSTATI ARTHERMO
 THERMOSTATS ARTHERMO
 THERMOSTATE ARTHERMO
 TERMOSTATOS ARTHERMO



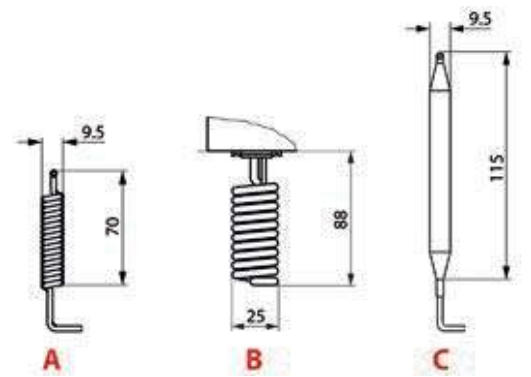
LF Code	Model	Range	Capillary mm
3444989	TR2	-35..+35°C	1500
3444987	TSC 093C	-35..+35°C	1500
3444988	TSC 094C	-35..+35°C	
3444986	TSC 093C+24W	-35..+35°C	1000

TERMOSTATI DANFOSS UT
THERMOSTATS DANFOSS UT
THERMOSTATE DANFOSS UT
TERMOSTATOS DANFOSS UT



LF Code	Model	Range	Capillary length mm
3444889	UT-72	-30/+30°C	1500

TERMOSTATI DANFOSS KP
THERMOSTATS DANFOSS KP
THERMOSTATE DANFOSS KP
TERMOSTATOS DANFOSS KP



LF Code	Model	Calibration range	Bulb type	Reset	Differential
3744103	KP61-060L1128	-30..+13°C	A	aut w/hand switch	2..10°C
3744163	KP61-060L1182	-30..+13°C	A	aut	2..10°C
3444890	KP62-060L1110	-30..+15°C	B	aut w/hand switch	2..10°C
3444544	KP71-060L1115	-5..+20°C	C	man	-
3444895	KP71-060L1113	-5..+20°C	C	aut	2..10°C

TERMOSTATI CAREL RTA
THERMOSTATS CAREL RTA
THERMOSTATEN CAREL RTA
TERMOSTATOS CAREL RTA



LF Code	Model	Range	Differential	Power supply	Probe
3444722	RTA200A230	-35/-5°C	1/10°C	230V	1-NTC
3444723	RTA200B230	-10/+20°C	1/10°C	230V	1-NTC
3444724	RTA200C230	+5/+35°C	1/10°C	230V	1-NTC

 TERMOMETRI DIGITALI
 DIGITAL THERMOMETER
 DIGITALTHERMOMETER
 TERMÓMETROS DIGITALES



LF Code	Model	Power supply	Probe	Display	Mounting hole	Depth	Features
3445294	EUREMA TE01	230V	PTC	2 red digits	59x26 mm	58 mm	
5060764	EUREMA TE01DEF	230V	PTC		59x26 mm	73 mm	output df 230V
3445160	AKO D14023	230V	NTC (included)	3 red digits	71x29 mm	43 mm	
7101730	DIXELL XT11S-0010N	12Vac/dc	NTC (included)	3 red digits	59x26 mm	20 mm	1 min delay time - offset adjustment +/-10°C
3445351	DIXELL XT11S-5000N	230V	NTC (included)	3 red digits	59x26 mm	20 mm	offset adjustment +/-10°C
2101714	ELIWELL EM300LX	12Vac/dc	NTC	3 red digits	71x29 mm	30 mm	serial port TTL
3445259	ELIWELL EM300LX	230V	NTC	3 red digits	71x29 mm	30 mm	serial port TTL

 CONTROLLORI ELETTRONICI ELIWELL IC PLUS
 ELECTRONIC CONTROLLERS ELIWELL IC PLUS
 KÜHLSTELLENREGLER ELIWELL IC PLUS
 CONTROLADORES ELECTRÓNICOS ELIWELL IC PLUS



LF Code	Model	Relay outputs	Power supply	Probe	Unit of measurement
3445088	IC PLUS 915	8A Out1-8A Out2	12Vac/dc	1-NTC/PTC	°C
3445089	IC PLUS 915	8A Out1-8A Out2	230V	1-NTC/PTC	°C
3445043	IC915LX/P	8A Out1-8A Out2	230V	0-20 mA/4-20 mA	Bar
3445044	IC PLUS 902	8A Conf.	230V	0-1V 0-5V 0-10V 0-20mA 4-20mA	%RH

 CONTROLLORI ELETTRONICI ELIWELL EW-EW PLUS
 ELECTRONIC CONTROLLERS ELIWELL EW-EW PLUS
 KÜHLSTELLENREGLER ELIWELL EW-EW PLUS
 CONTROLADORES ELECTRÓNICOS ELIWELL EW-EW PLUS



LF Code	Model	Eliwell Code	Relay outputs	Power supply	Probe	Digital input	Suitable for
3445478	EW961	EW17DI0XCH705	2Hp Comp	230V	1-NTC	1	TECNODOM
3445427	EW974	EW2EDI0XCH703	2Hp Comp-8A Def-5A Fan	230V	2-NTC	1	ISA TASSELLI
3445414	EWPlus 974	EW2EDI0XC4713	2Hp Comp-8A Aux-5A Aux	230V	2-NTC	1	ISA TASSELLI
3445415	EWPlus 974	EW2EDI0XC4712	12A Comp-8A Aux-5A Aux	230V	2-NTC	1	ISA TASSELLI

 CONTROLLORI ELETTRONICI ELIWELL ID-ID PLUS
 ELECTRONIC CONTROLLERS ELIWELL ID-ID PLUS
 KÜHLSTELLENREGLER ELIWELL ID-ID PLUS
 CONTROLADORES ELECTRÓNICOS ELIWELL ID-ID PLUS



LF Code	Model	Relay outputs	Power supply	Probe	Digital input	RTC
3445399	IDPLUS 902	8A Comp	12Vac/dc	1-NTC/PTC/PT1000	1	
3445375	IDPLUS 902	8A Comp	230V	1-NTC/PTC/PT1000	1	
3445400	IDPLUS 961	20A Comp	12Vac/dc	1-NTC/PTC/PT1000	1	
3445376	IDPLUS 961	20A Comp	230V	1-NTC/PTC/PT1000	1	
3445401	IDPLUS 971	20A Comp-8A Def	12Vac/dc	2-NTC/PTC/PT1000	2	
3445377	IDPLUS 971	20A Comp-8A Def	230V	2-NTC/PTC/PT1000	2	
3445402	IDPLUS 974	20A Comp-8A Def-5A Fan	12Vac/dc	2-NTC/PTC/PT1000	2	
3445378	IDPLUS 974	20A Comp-8A Def-5A Fan	230V	2-NTC/PTC/PT1000	2	
3445066	ID975LX	8A Comp-8A Def-5A Fan-5A Alarm	12Vac/dc	2-NTC/PTC	1	
3445389	IDPLUS 978	16A Comp-8A Def-5A Fan-5A Alarm	230V	2-NTC/PTC/PT1000	2	
3445067	ID985LX	8A Comp-8A Def-8A Fan-5A Alarm	12Vac/dc	3-NTC/PTC	2	x

 CONTROLLORI ELETTRONICI ELIWELL IWC
 ELECTRONIC CONTROLLERS ELIWELL IWC
 KÜHLSTELLENREGLER ELIWELL IWC
 CONTROLADORES ELECTRÓNICOS ELIWELL IWC



LF Code	Model	Relay outputs	Power supply	Probe	Digital input	Depth (mm)
3445079	IWC720S	16A Comp-8A Def	230V	1-NTC	1	45
3445085	IWC730S	16A Comp-20A Def-8A Fan	230V	2-NTC	1	45
3445078	IWC750	16A Comp-20A Def-8A Fan-8A Alarm-8A Aux/Light	230V	2-NTC	1	69

 CONTROLLORI ELETTRONICI ELIWELL IWP
 ELECTRONIC CONTROLLERS ELIWELL IWP
 KÜHLSTELLENREGLER ELIWELL IWP
 CONTROLADORES ELECTRÓNICOS ELIWELL IWP



LF Code	Model	Relay outputs	Power supply	Probe	Digital input	RTC
3445387	IWP750LX	20A-16A-8A-8A-8A Comp-Def-Fan-Alarm-Light-Aux	230V	3-NTC/PTC	4	x

-  TASTIERE DISPLAY ELIWELL IWK WIDE
 BOARDS DISPLAY ELIWELL IWK WIDE
 BEDIENELEMENTE DISPLAY ELIWELL IWK WIDE
 TECLADOS PANTALLA ELIWELL IWK WIDE

eliwell
by Schneider Electric



LF Code	Model	Features
3445388	IWK WIDE	6 buttons keyboard

-  CONTROLLORI ELETTRONICI ELIWELL IS-EWEM
 ELECTRONIC CONTROLLERS ELIWELL IS-EWEM
 KÜHLSTELLENREGLER ELIWELL IS-EWEM
 CONTROLADORES ELECTRÓNICOS ELIWELL IS-EWEM

eliwell
by Schneider Electric



IS



EWEM



Cable

LF Code	Model	Description	Relay outputs	Power supply	Probe	DI	Depth mm	Dimensions LxHxD mm
3445037	IS972LX	Remote display				1	30	
3445038	EWEM233	Power unit	15A Comp-10A Fan-16A Def	230V	2-NTC/PTC			70x85x53
2102327	IS974LX	Remote display				1	30	
5061869	EWEM243	Power unit	15A Comp-10A Def-8A Fan-8A Aux/Alarm	230V	2-NTC/PTC			70x85x53
3445027	10 poles	telephonic cable 1000 mm						
2111317	10 poles	telephonic cable 3000 mm						

-  CONTROLLORI ELETTRONICI ELIWELL EWDR
 ELECTRONIC CONTROLLERS ELIWELL EWDR
 KÜHLSTELLENREGLER ELIWELL EWDR
 CONTROLADORES ELECTRÓNICOS ELIWELL EWDR

eliwell
by Schneider Electric

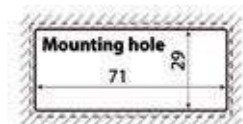


EWDR

LF Code	Model	Relay outputs	Power supply	Probe	Digital input	Serial port RS-485	RTC	Dimensions LxHxW mm
3445069	EWDR 981	16A Comp	230V	2-NTC/PTC	2			70x85x61
3445071	EWDR 983	16A Comp-8A Def	230V	3-NTC/PTC	2			70x85x61
2102027	EWDR 983 LX	16A Comp-8A Def	230V	3-NTC/PTC	2	x	x	70x85x61
3445072	EWDR 985 LX	16A Comp-8A Def-8A Fan-8A Light	230V	3-NTC/PTC	2	x	x	70x85x61

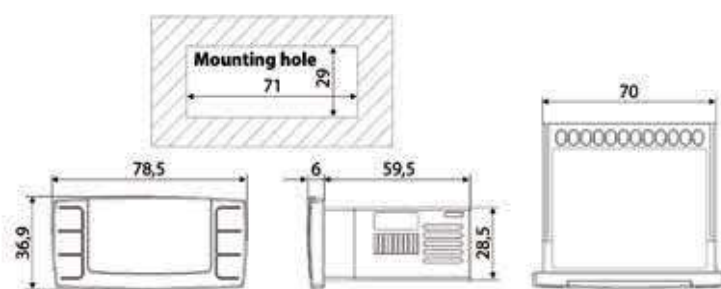
montaggio su guida DIN
 mounting on DIN slideway
 Einbau auf DIN-Führung
 montaje sobre guía din

 CONTROLLORI ELETTRONICI DIXELL XR-CX E-CLASS
 ELECTRONIC CONTROLLERS DIXELL XR-CX E-CLASS
 KÜHLSTELLENREGLER DIXELL XR-CX E-CLASS
 CONTROLADORES ELECTRÓNICOS DIXELL XR-CX E-CLASS



LF Code	Model	Relay outputs	Power supply	Probe	Digital input	Suitable for
3445440	XR02CX-5N0C1	20A Comp	230V	1-NTC	1	
3445443	XR03CX-5N0C1	20A Comp-8A Aux	230V	1-NTC	1	
3445444	XR04CX-5N0C1	20A Comp-8A Defr	230V	2-NTC		
3445207	XR04CX-5N0C1	20A Comp-8A Fan	230V	2-NTC		EMMEPI
3445441	XR06CX-5N0C1	20A Comp-8A Def-5A Fan	230V	2-NTC	1	

 CONTROLLORI ELETTRONICI DIXELL XR-CX
 ELECTRONIC CONTROLLERS DIXELL XR-CX
 KÜHLSTELLENREGLER DIXELL XR-CX
 CONTROLADORES ELECTRÓNICOS DIXELL XR-CX



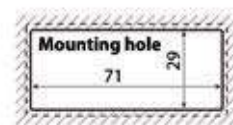
LF Code	Model	Relay outputs	Power supply	Probe	Digital input	Suitable for
3445170	XR20CX-0N0C1	20A Comp	12Vac/dc	1-NTC/PTC	1	
3445171	XR20CX-5N0C1	20A Comp	230V	1-NTC/PTC	1	
3445172	XR30CX-0N0C1	20A Comp-8A Aux/Alarm	12Vac/dc	1-NTC/PTC	1	
3445173	XR30CX-5N0C1	20A Comp-8A Aux/Alarm	230V	1-NTC/PTC	1	
3445174	XR40CX-0N0C1	20A Comp-8A Def	12Vac/dc	2-NTC/PTC	1	
3445175	XR40CX-5N0C1	20A Comp-8A Def	230V	2-NTC/PTC	1	
3445412	XR44CX-0N0C8	16A Comp1-16A Comp2-16A Def1-16A Def2	12Vac/dc	3-NTC/PTC	1	ISA-TASSELLI
3445298	XR60CX-0N0C3	16A Comp-8A Def-8A Fan	12Vac/dc	2-NTC/PTC	1	
3445297	XR60CX-5N0C1	20A Comp-8A Def-8A Fan	230V	2-NTC/PTC	1	
5072543	XR64CX-5N0C0	8A Comp-8A Def1-8A Def2-5A Fan	230V	3-NTC/PTC	1	
3445248	XR70CX-0N0C8	16A Comp-16A Def-16A Fan-16A Light/Alarm	12Vac/dc	2-NTC/PTC	1	
3445390	XR70CX-5N0C3	16A Comp-8A Def-5A Fan-8A Light/Alarm	230V	2-NTC/PTC	1	
3445428	XR72CX-0N0C8-U	16A Comp1-16A Comp2-16A Def-16A Fan	12Vac/dc	2-NTC	1	ISA-TASSELLI
7106793	XR72CX-0N0C8	16A Comp1-16A Comp2-16A Def-16A Fan	12Vac/dc	2-NTC	1	
7106545	XR80CX-5N0C1	20A Comp-8A Agt	230V	1-NTC	1	

 **CONTROLLORE ELETTRONICO DIXELL UNIVERSAL R4**
 **ELECTRONIC CONTROLLER DIXELL UNIVERSAL R4**
 **KÜHLSTELLENREGLER DIXELL UNIVERSAL R4**
 **CONTROLADOR ELECTRÓNICO DIXELL UNIVERSAL R4**



LF Code	Model	Relay outputs	Power supply	Probe	Digital input
3445396	UNIVERSAL R4	8A Comp-8A Def-7A Fan-8A Aux/Alarm	12Vac/dc-230V	2-NTC/PTC	2

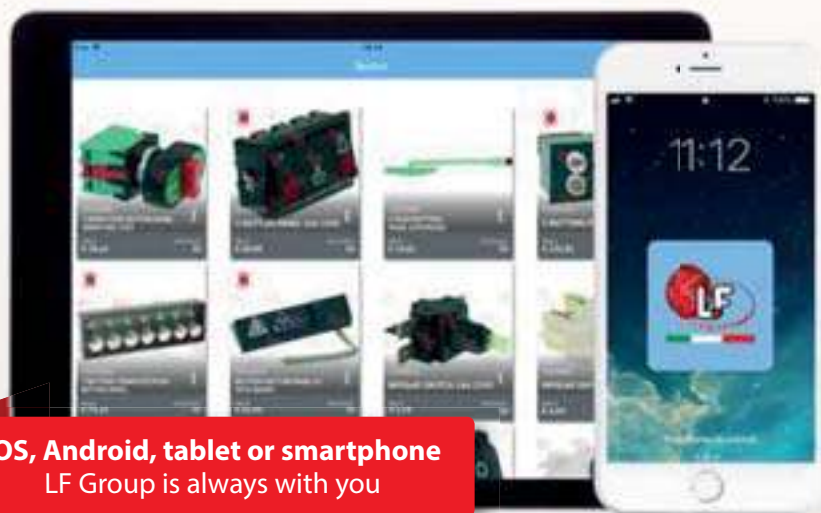
 **CONTROLLORI ELETTRONICI DIXELL XR-CH**
 **ELECTRONIC CONTROLLERS DIXELL XR-CH**
 **KÜHLSTELLENREGLER DIXELL XR-CH**
 **CONTROLADORES ELECTRÓNICOS DIXELL XR-CH**



LF Code	Model	Relay outputs	Power supply	Probe	Digital input	Suitable for
3445518	XR10CH-5N2C1	20A Comp	230V	1-NTC	1	EMMEPI
3445451	XR20CH-5R0C1	20A Comp	230V	1-NTC	1	
3445412	XR44CH-0N0C8	16A Comp1-16A Comp2-16A Def1-16A Def2	12Vac/dc	3-NTC	1	ISA-TASSELLI
3445452	XR60CH-5R0C1	20A Comp-8A Def-5A Fan	230V	2-NTC	1	
3445519	XR60CH-5N2C1	20A Comp-8A Def-5A Fan	230V	2+1-NTC	1	EMMEPI
3445520	XR70CH-5N2C3	16A Comp-8A Def-5A Fan-8A Alarm	230V	2+1-NTC	1	EMMEPI



Always connected... **anytime, anywhere**

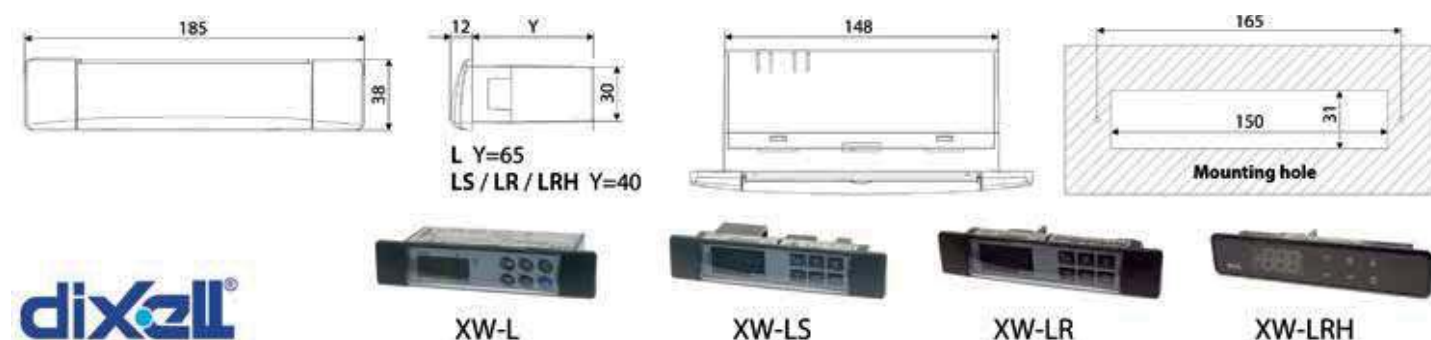


New App
LF Group



IOS, Android, tablet or smartphone
 LF Group is always with you

 CONTROLLORI ELETTRONICI DIXELL XW-L/LS/LR/LRH
 ELECTRONIC CONTROLLERS DIXELL XW-L/LS/LR/LRH
 KÜHLSTELLENREGLER DIXELL XW-L/LS/LR/LRH
 CONTROLADORES ELECTRÓNICOS DIXELL XW-L/LS/LR/LRH



LF Code	Model	Relay outputs	Power supply	Probe	Digital input	X-REP	Suitable for
5049126	XW20LS-5N0C0	20A Comp-8A Conf	230V	2-NTC			IFI DSL
3445178	XW20LS-5N0C1	20A Comp-8A Light	230V	1-NTC	1		
3445449	XW20LR-5N0C0	20A Comp-8A Light	230V	2-NTC	1		
3445453	XW20LRH-5N0C0-D	16A Comp-8A Light	230V	2-NTC	2		
3445180	XW20L-5N0C1	20A Comp-8A Light	230V	1-NTC	2		
2104028	XW30LS-5N0C1	20A Comp-8A Fan-8A Light	230V	1-NTC			
5078111	XW30LS-5N0C3-X	20A Comp-7A Light/Def-7A Fan	230V	2-NTC	1		ISA TASSELLI
5069423	XW30LS-5N0C0-N	20A Comp-8A OA1-8A OA2	230V	2-NTC			IFI DSL
2106197	XW30LS-5N6C3-W	20A Comp-8A Conf-8A Conf	230V	2-NTC			IFI DSL
3445197	XW30L-00000	20A Comp-8A Fan-8A Light	230V	2-NTC			IFI DSL
5075984	XW30L-5N0C0	20A Comp-8A Def-8A Fan	230V	2-NTC	1		
5066444	XW30LRH-5N1D0-D	16A Comp-5A Fan-8A Light	230V	2-NTC	2		CORECO
3445236	XW40LS-5N0C1	20A Comp-8A Def-8A Light	230V	2-NTC	1		
3445384	XW40LS-5N0D3-X	20A Comp-8A Fan-8A Light	230V	1-NTC			VAUCONSANT
3445230	XW40L-5N0C1	20A Comp-8A Def-8A Light	230V	2-NTC	2		
3445391	XW40L-5L0D8-X	16A Comp-16A Def-16A Light	230V	2-NTC			INFRICO
3445179	XW60LS-5N0C1	20A Comp-8A Def-8A Fan	230V	2-NTC	1		
3445450	XW60L-5N0C0	20A Comp-8A Def-5A Fan-5A Light	230V	3-NTC	2		
3445454	XW60LRH-5N0C0-D	16A Comp-16A Def-5A Fan-5A Light	230V	2-NTC	2		
5063222	XW60L-5N0C0	20A Comp-8A Def-8A Fan-8A Light	230V	3-NTC	2		LAINOX-MARE-NO-POLARIS
3445181	XW60L-5N0C1	20A Comp-8A Def-8A Fan-8A Light	230V	2-NTC	2		
3445521	XW60LH-5N6C1-D	20A Comp-8A Def-8A Fan-8A Light	230V	2-NTC	1	x	EMMEPI
3445392	XW60L-5L0D0-X	20A Comp-8A Def-8A Fan-16A Light	230V	2-NTC	1		INFRICO
3445435	XW60L-5N0D1-X	20A Comp-8A Aux-8A Fan-8A Light	230V	1+1-NTC	2		DGD
7107867	XW70L-5N0C1	20A Comp-8A Def-8A Fan-8A Light-8A Aux	230V	3-NTC	2	x	
5066845	XW70L-5N1C0-R	20A Comp-8A Def-8A Fan-8A Light-8A Aux	230V	2-NTC	1		COLDLINE
5088030	XW70LT-5N7W0-R	20A Comp-12A Def-8A Fan-8A Light-8A Aux	230V	2+2-NTC	2		GINOX
3445257	XW220L-5N0C1	20A Comp-16A Light	230V	2-NTC	1 ds+1 conf	x	
3445322	XW230L-5N0C0	20A Comp-16A Light-16A Aux-8A Alarm	230V	2-NTC	1 ds+1 conf		
3445231	XW260L-5N0C5	20A Comp-8A Def-8A Fan-16A Light	230V	3-NTC	1 ds+1 conf	x	
3445413	XW260L-5N0D0-X	20A Comp-16A Def-8A Fan-8A Aux	230V	3-NTC	1 ds+1 conf		ISA TASSELLI
3445251	XW264L-5N0C5	20A Comp-8A Def-8A Def2-8A Fan-16A On/Off-16A Light	230V	3-NTC	1 ds+1 conf	x	
7105111	XW270L-5N0C0	20A Comp-8A Def-8A Fan-8A Alarm-16A Aux-16A Light	230V	3-NTC	1 ds+1 conf		
3445237	XW271L-5N0C1	20A Comp-8A Def-8A Fan-8A Alarm-16A Heater-16A Light	230V	3-NTC	1 ds+1 conf	x	

ds = interruttore porta
 ds = door switch
 ds = Türschalter
 ds = interruptor puerta

 CONTROLLORI ELETTRONICI DIXELL XW-K
 ELECTRONIC CONTROLLERS DIXELL XW-K
 KÜHLSTELLENREGLER DIXELL XW-K
 CONTROLADORES ELECTRÓNICOS DIXELL XW-K



LF Code	Model	Relay outputs	Power supply	Probe	Digital input	RTC
3445246	XW220K-5N0C0	20A Comp-16A Light	230V	2-NTC	1 ds+1 conf	
3445247	XW260K-5N0C0	20A Comp-16A Light-8A Def-8A Fan	230V	3-NTC	1 ds+1 conf	
3445347	XW270K-5N0C0	20A Comp-16A Light-8A Def-8A Fan-8A Alarm-16A Aux	230V	3-NTC	1 ds+1 conf	
7100499	XW271K-5N0C0	20A Comp-16A Light-8A Def-8A Fan-8A Alarm-16A Heater	230V	3-NTC	1 ds+1 conf	
2101982	XW570K-5N0C4	20A Comp-16A Light-8A Def-8A Fan-8A Alarm-16A Aux	230V	3-NTC	1 ds+1 conf	x

ds = interruttore porta
 ds = door switch
 ds = Türschalter
 ds = interruptor puerta

 CONTROLLORI ELETTRONICI DIXELL XM-K
 ELECTRONIC CONTROLLERS DIXELL XM-K
 KÜHLSTELLENREGLER DIXELL XM-K
 CONTROLADORES ELECTRÓNICOS DIXELL XM-K



LF Code	Model	Relay outputs	Power supply	Probe	Digital input	RTC	X-REP	Suitable for
3445418	XM470K-510C1	8A Comp-16A Light-8A Fan-20A Def-16A Aux	230V	3-NTC	1 es+1 conf	x	x	ISA-TASSELLI
3445420	XM470K-510C1	20A Comp-16A Light-8 Fan-8 Def-8A Aux	230V	2-NTC	1 ds+ ts	x	x	ISA-TASSELLI

ds = interruttore porta es = risparmio energia ts = sensore touch
 ds = door switch es = energy saving ts = touch sensor
 ds = Türschalter es = Energie sparend ts = Touch Sensor
 ds = interruptor puerta es = ahorro de enegia ts = sensor touch

 CONTROLLORI ELETTRONICI DIXELL XW-K
 ELECTRONIC CONTROLLERS DIXELL XW-K
 KÜHLSTELLENREGLER DIXELL XW-K
 CONTROLADORES ELECTRÓNICOS DIXELL XW-K



LF Code	Model	Relay outputs	Power supply	Probe	Digital input	Suitable for
5072143	XW60K-5N2C0	20A Comp-16A Light-16A Def-8A Fan	230V	4-NTC	1	
2102991	XW60K-5L2C0	20A Comp-16A Light neon-Aux-16A Def-8A Fan	230V	4-NTC	1	
5030856	XW764K-5L2C0	8A Comp-16A Light neon-8A Def1-8A Def2-8A Fan-16A On/off	230V	3-NTC	3	IFI-DSL

 TASTIERE DISPLAY DIXELL C-T-V
 DISPLAY BOARDS DIXELL C-T-V
 DISPLAYTASTATUREN DIXELL C-T-V
 TECLADO PANTALLA DIXELL C-T-V

dixell®



X-REP



CX



T



V

LF Code	Model	Features	Suitable for
2102254	X-REP-00000	display remote	
5068548	CX620-000N0	6 buttons keyboard	
3445245	T620-000C0	6 buttons keyboard	
5052544	T640-000C0	6 buttons keyboard	
5054626	T670-000C1	6 buttons keyboard	IFI DSL
3445348	T820-000C0	8 buttons keyboard	
3445417	T840-100D0-X	8 buttons keyboard	ISA TASSELLI
5074970	V620-100C0	6 buttons keyboard	

 CONTROLLORI ELETTRONICI DIXELL XW-V/VS
 ELECTRONIC CONTROLLERS DIXELL XW-V/VS
 KÜHLSTELLENREGLER DIXELL XW-V/VS
 CONTROLADORES ELECTRÓNICOS DIXELL XW-V/VS

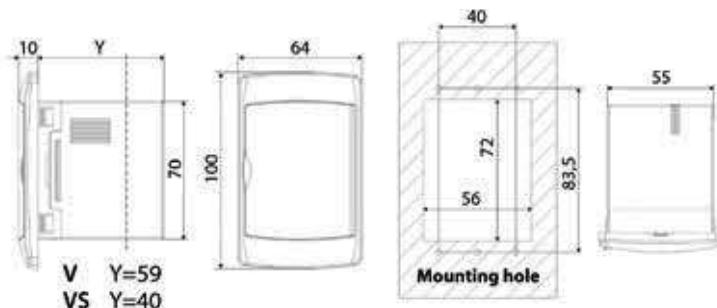
dixell®



XW-V



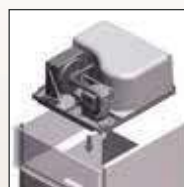
XW-VS



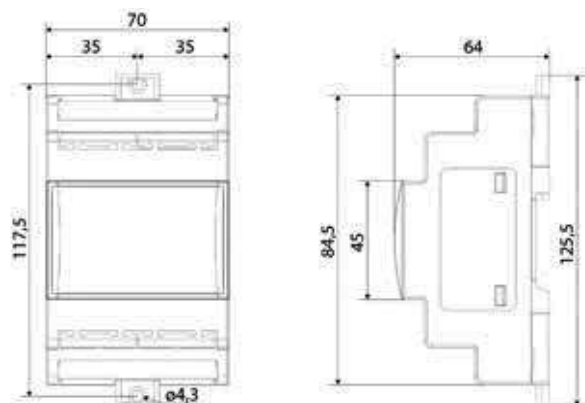
LF Code	Model	Relay outputs	Power supply	Probe	Digital input	Suitable for
3445182	XW20VS-5N0C0 SHORT	16A Comp-16A Light	230V	2-NTC	1	
5051507	XW30V-5N0C1	20A Comp-8A Light-16A Fan/Heater	230V	2-NTC		IFI-DSL
3445299	XW35VS-5N0C0 SHORT	16A Comp-16A Light-8A Fan	230V	2-NTC	1	
3445300	XW60VS-5N0C0 SHORT	16A Comp-16A Def-8A Fan	230V	3-NTC	1	
3445301	XW60V-5N0C1	20A Comp-16A Light-8A Def-8A Fan	230V	2-NTC	1	

TECO®

Cooling plug-in units
for refrigerated cabinets and counters



 CONTROLLORI ELETTRONICI DIXELL XR-D
 ELECTRONIC CONTROLLERS DIXELL XR-D
 KÜHLSTELLENREGLER DIXELL XR-D
 CONTROLADORES ELECTRÓNICOS DIXELL XR-D

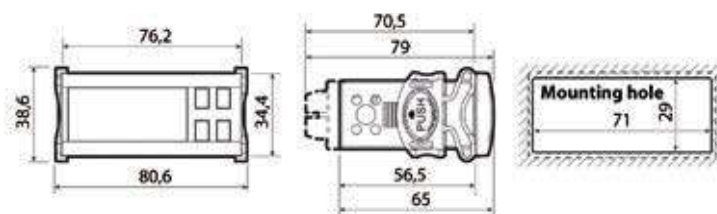


LF Code	Model	Relay outputs	Power supply	Probe	Digital input
3445368	XR20D-5N0C1	20A Comp	230V	1-NTC/PTC	1
3445369	XR30D-5N0C1	20A Comp-8A Aux/Alarm	230V	1-NTC/PTC	1
3445370	XR40D-5P0C1	20A Comp-8A Def	230V	2-NTC/PTC	1
3445371	XR60D-5N0C1	20A Comp-8A Def-8A Fan	230V	2-NTC/PTC	1
3445372	XR160D-5N0C1	8A Comp-8A Def-8A Fan	230V	3-NTC/PTC	1 ds+1 conf

ds = interruttore porta
 ds = door switch
 ds = Türschalter
 ds = interruptor puerta

 CONTROLLORI ELETTRONICI CAREL IR33
 ELECTRONIC CONTROLLERS CAREL IR33
 KÜHLSTELLENREGLER CAREL IR33
 CONTROLADORES ELECTRÓNICOS CAREL IR33

CAREL



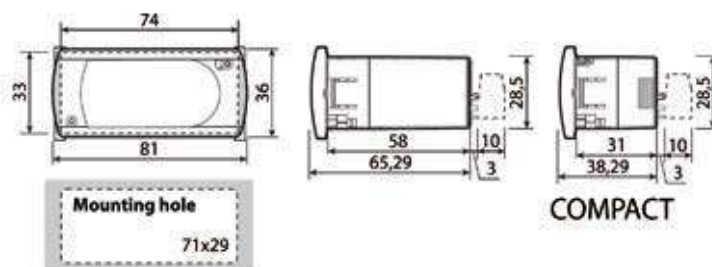
LF Code	Model	Relay outputs	Power supply	Probe	RTC	IR	Digital input	Suitable for
3445225	IR33S00N00	16A Comp	12Vac	2-NTC			2	
3445908	IR33S0LN00	16A Comp	12/24Vac	2-NTC			2	
3445210	IR33S0LR00	16A Comp	12/24Vac	2-NTC		x	2	
3445204	IR33S0ER00	8A Comp	230V	2-NTC		x	1	
3445209	IR33S0EP00	16A Comp	230V	2-NTC			1	
3445226	IR33Y00N00	16A Comp-8A Def	12Vac	2-NTC			2	
4091609	IREF0EN215	8A Comp-8A Def-5A Fan	230V	2-NTC			1	ELECTROLUX
4093532	IREF0EN265	8A Comp-8A Def-5A Fan	230V	2-NTC			1	ELECTROLUX
4092355	IREF0HN245	8A Comp-12A Def-8A Fan	115-230V	2-NTC			1	ELECTROLUX
5072869	IRIAFOEHA1	12A Comp-8A Def-5A Fan	230V	2-NTC			1	ISA-TASELLI
3445228	IR33F0EN00	8A Comp-8A Def-5A Fan	230V	2-NTC			1	
4091642	IREF0HN215	12A Comp-8A Def-8A Fan-8A Aux	115-230V	2-NTC			2	ELECTROLUX
3445227	IR33C00N00	16A Comp-8A Def-8A Fan-8A Aux/Light	12Vac	2-NTC			2	
3445211	IR33COLB00	16A Comp-8A Def-8A Fan-8A Aux/Light	12/24Vac	2-NTC	x	x	2	
3445909	IR33COLN00	16A Comp-8A Def-8A Fan-8A Aux/Light	12/24Vac	2-NTC			2	
3445203	IR33C0HB00	16A Comp-8A Def-8A Fan-8A Aux/Light	115/230V	2-NTC	x	x	2	

 CONTROLLORI ELETTRONICI CAREL PJ-PY
 ELECTRONIC CONTROLLERS CAREL PJ-PY
 KÜHLSTELLENREGLER CAREL PJ-PY
 CONTROLADORES ELECTRÓNICOS CAREL PJ-PY

CAREL



PJ

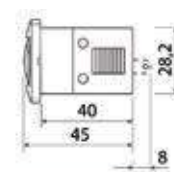
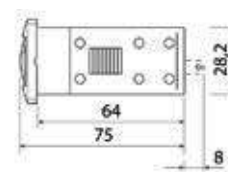
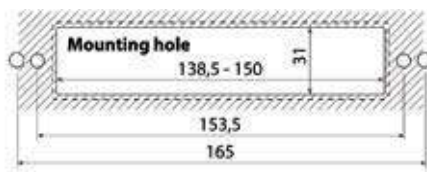


LF Code	Model	Relay outputs	Power supply	Probe	Digital input	RTC	Light switch	Suitable for
2102955	PJEZSNH0E0 COMPACT	30A Comp	230V	1-NTC				
3445215	PJEZS00000	8A Comp	230V	2-NTC	1			MERCATUS
5057406	PJEZS0P000	16A Comp	230V	2-NTC	1			
5058938	PYAO1C0522	12A Comp	230V	1-NTC				AFINOX
5055066	PYCO1SN59F	12A Comp	230V	1-NTC	1			CORECO-FAGOR
5040535	PJEZS0H000	30A Comp	230V	2-NTC	1			MERCATUS
3445216	PJEZS0A000	8A Comp-8A Aux	230V	2-NTC	1			
3445249	PJS1Y0P000	16A Comp-8A Agt	230V	2-NTC	1			
2101745	PJEZS0G000	30A Comp-8A Aux	230V	2-NTC	1			
2102337	PJEZY0H000	30A Comp-8A Def	230V	2-NTC	1			
3445217	PJEZC00000	8A Comp-8A Def-8A Fan	230V	2-NTC	1			ILSA-WHIRLPOOL
5051488	PYCO1LO51G	12A Comp-8A Def-8A Fan	230V	2-NTC	1			CORECO-FAGOR
3445439	PYIA1Z055P	12A Comp-8A Fan-8A Light	230V	2-NTC	1			ISA TASSELLI
3445416	PYIA1Z052N	12A Comp-8A Def-8A Fan	230V	2-NTC				ISA TASSELLI
5068601	PJEZC0P000	16A Comp-8A Def-8A Fan	230V	2-NTC	1			
7100643	PYL1U0525	16A Comp-8A Def-8A Fan	230V	2-NTC	1			ILSA-WHIRLPOOL
7106435	PJEZC0H000	30A Comp-8A Def-8A Fan	230V	2-NTC	1			
3445332	PJEZC0M000	30A Comp-8A Def-8A Fan	230V	2-NTC	1	x		
3445425	PJS2C0H000	30A Comp-8A Def-8A Light	230V	2-NTC	1	x	x	

 CONTROLLORI ELETTRONICI CAREL PB WIDE
 ELECTRONIC CONTROLLERS CAREL PB WIDE
 KÜHLSTELLENREGLER CAREL PB WIDE
 CONTROLADORES ELECTRÓNICOS CAREL PB WIDE



POWER COMPACT WIDE



SHORT WIDE

CAREL



PB WIDE

LF Code	Model	Relay outputs	Power supply	Probe	Digital input	Connections	Suitable for
3445224	PB00S0SAFA SHORT	30A Comp-8A Aux/Light	115-230V	2-NTC	2	screw	
3394358	PBIFY0EVD51	12A Comp-8A Defr-8A Aux	230V	2-NTC	2	screw	INFRICO
3445219	PB00C0SNFA SHORT	30A Comp-8A Def-5A Fan-5A Aux/Light	115-230V	2-NTC	2	screw	
3445222	PB00C0HND0	30A Comp-16A Def-8A Fan-8A Aux/Light	115-230V	2-NTC	2	faston	

 CONTROLLORI ELETTRONICI CAREL PB
 ELECTRONIC CONTROLLERS CAREL PB
 KÜHLSTELLENREGLER CAREL PB
 CONTROLADORES ELECTRÓNICOS CAREL PB



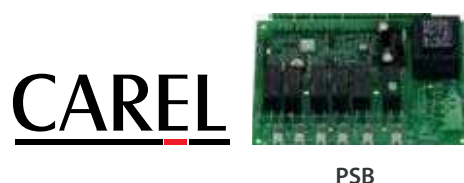
LF Code	Model	Relay outputs	Power supply	Probe	Digital input	RTC	IR	Connections
3445220	PB00S0EA00	8A Comp-8A Aux/Light	230V	2-NTC	2			screw
3445223	PB00S0SA50 SHORT	30A Comp-8A Aux/Light	230V	2-NTC	2			screw
3445221	PB00Y0EV30	16A Comp-8A Def-8A Fan	230V	2-NTC	2			screw
3445218	PB00C0SN30 SHORT	30A Comp-8A Def-5A Fan-5A Aux/Light	230V	2-NTC	2			faston
3445258	PB00F0HA00	16A Comp-8A Def-8A Fan-8A Aux/Light	115-230V	2-NTC	2			screw
3445488	PB00F0HA10	16A Comp-8A Def-8A Fan-8A Aux/Light	115-230V	2-NTC	2			faston
3445373	PB00C0HN00	30A Comp-16A Def-8A Fan-8A Aux/Light	115-230V	2-NTC	2			screw
3445349	PB00H0HN00	30A Comp-16A Def-8A Fan-8A Aux/Light-8A Aux2	230V	2-NTC	2			screw
7103785	PB00H0HB00	30A Comp-16A Def-8A Fan-8A Aux/Light-8A Aux2	230V	2-NTC	2	x	x	screw

 CONTROLLORI ELETTRONICI CAREL PX
 ELECTRONIC CONTROLLERS CAREL PX
 KÜHLSTELLENREGLER CAREL PX
 CONTROLADORES ELECTRÓNICOS CAREL PX



LF Code	Model	Relay outputs	Power supply	Probe	Digital input	Suitable for
5069861	PXIFFOSN61	12A Comp-5A Fan-8A Aux	230V	2-NTC	2	INFRICO

 CONTROLLORI ELETTRONICI CAREL POWERSPLIT PSB
 ELECTRONIC CONTROLLERS CAREL POWERSPLIT PSB
 KÜHLSTELLENREGLER CAREL POWERSPLIT PSB
 CONTROLADORES ELECTRÓNICOS CAREL POWERSPLIT PSB



LF Code	Model	Relay outputs	Power supply	Probe	Digital input	RTC	Suitable for
2102797	PSB0000000	2Hp Comp-16A Def-10A Fan-16A Light	230V	3-NTC	2 conf+1 ls		
5064671	PSB0001100	2Hp Comp-16A Def-10A Fan-10A Alarm-16A Light-10A Aux2	230V	3-NTC	2 conf+1 ls	x	
3445424	PSBIA01110	2Hp Comp-16A Def-10A Fan-10A Alarm-16A Light-10A Heater	230V	3-NTC	2	x	ISA-TASELLI

ls = sensore luce / ls = light sensor / ls = Lichtsensor / ls = sensor luz

- Controllori elettronici
- Electronic controllers
- Elektronische Regler
- Reguladores electrónicos

- CONTROLLORI ELETTRONICI CAREL PJEZ EASY SPLIT
- ELECTRONIC CONTROLLERS CAREL PJEZ EASY SPLIT
- KÜHLSTELLENREGLER CAREL PJEZ EASY SPLIT
- CONTROLADORES ELECTRÓNICOS CAREL PJEZ EASY SPLIT

CAREL



LF Code	Model	Relay outputs	Power supply	Probe	Digital input	RTC	Suitable for
5087242	PJEZC8I040	4 - 30A-2Hp-16A-16A	230V 50/60Hz	2-NTC	1		
5090596	connection cable 3000 mm						

- TASTIERE DISPLAY CAREL POWERSPLIT PST
- BOARDS DISPLAY CAREL POWERSPLIT PST
- BEDIENELEMENTE DISPLAY CAREL POWERSPLIT PST
- TECLADOS PANTALLA CAREL POWERSPLIT PST

CAREL



PST-VR

PST-LR

LF Code	Model	Features	IR	Suitable for
3390390	PST01VR100	1 input NTC probe		ISA-TASSELI
2101052	PST00LR200	8 buttons keyboard	x	
3390388	PSTIALR400	8 buttons keyboard		ISA-TASSELI

- CONTROLLORI ELETTRONICI CAREL MCH
- ELECTRONIC CONTROLLERS CAREL MCH
- KÜHLSTELLENREGLER CAREL MCH
- CONTROLADORES ELECTRÓNICOS CAREL MCH

CAREL



LF Code	Model	Power supply
3445264	MCH2000000	24Vac

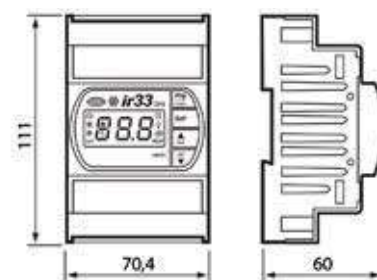
cubigel
compressors



R134a LBP	R404a R507 LBP
R134a HMBP	R404a R507 HMBP

 CONTROLLORI ELETTRONICI CAREL DN
 ELECTRONIC CONTROLLERS CAREL DN
 KÜHLSTELLENREGLER CAREL DN
 CONTROLADORES ELECTRÓNICOS CAREL DN

CAREL



LF Code	Model	Relay outputs	Power supply	Probe	RTC	IR	Digital input
3445212	DN33S0EN00	16A Comp	230V	2-NTC			3
3445202	DN33F0ET00	16A Comp-16A Def-8A Fan-8A Aux/Light	230V	2-NTC	x	x	3
3445213	DN33C0LB00	16A Comp-16A Def-8A Fan-8A Aux/Light	12-24Vac	2-NTC	x	x	3

montaggio su guida DIN
 mounting on DIN slideway
 Einbau auf DIN-Führung
 montaje sobre guía din

 CONTROLLORI ELETTRONICI EVCO EVK
 ELECTRONIC CONTROLLERS EVCO EVK
 KÜHLSTELLENREGLER EVCO EVK
 CONTROLADORES ELECTRÓNICOS EVCO EVK

EVCO
Every Control Group



LF Code	Model	Relay outputs	Power supply	Probe	Digital input	RTC	Energy saving
3445114	EVK211N3	16A Comp	12-24Vac/dc	1-NTC/PTC			
3445113	EVK211N7	16A Comp	230V	1-NTC/PTC			
3445118	EVK212N3	16A Comp-8A Def	12-24Vac/dc	2-NTC/PTC	1		
3445119	EVK202N7	16A Comp-8A Def	230V	2-NTC/PTC			
3445124	EVK213N3	16A Comp-8A Def-8A Fan	12-24Vac/dc	2-NTC/PTC	1		
3445128	EVK203N7	16A Comp-8A Def-8A Fan	230V	2-NTC/PTC			
3445408	EVK214N3	16A Comp-8A Def-8A Fan-8A Light/Conf	12-24Vac/dc	2-NTC/PTC	1 ds+1 conf	x	x
3445409	EVK214N9	16A Comp-8A Def-8A Fan-8A Light/Conf	230V	2-NTC/PTC	1 ds+1 conf	x	x
2103961	EVK422P7	16A Comp-8A Agt	230V	1-NTC/PTC			

ds = interruttore porta
 ds = door switch
 ds = Türschalter
 ds = interruptor puerta

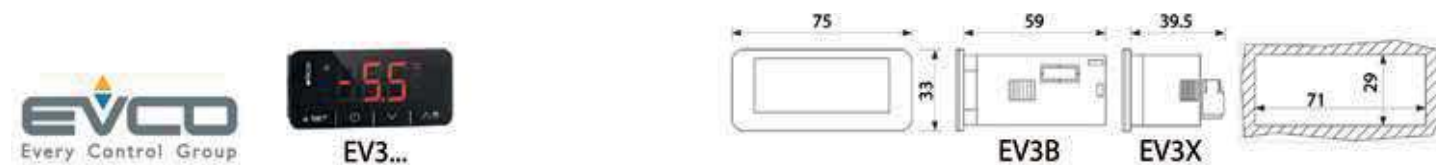
embraco



R290 LBP	R134a LBP	R404a R507 LBP
R290 HMBP	R134a HMBP	R404a R507 HMBP

- Controllori elettronici
- Electronic controllers
- Elektronische Regler
- Reguladores electrónicos

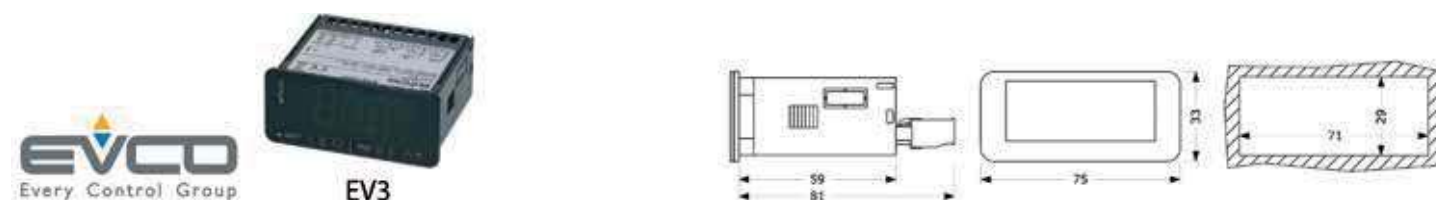
CONTROLLORI ELETTRONICI EVCO EV3
ELECTRONIC CONTROLLERS EVCO EV3
KÜHLSTELLENREGLER EVCO EV3
CONTROLADORES ELECTRÓNICOS EVCO EV3



LF Code	Model	Relay outputs	Power supply	Probe	Digital input	Energy saving
3445479	EV3X21N7	16A Comp	230V	1-NTC/PTC	1	x
3445480	EV3B31N7	30A Comp	230V	1-NTC/PTC	1	x
3445481	EV3B32N7	30A Comp-8A Def/Fan/Light/Alarm	230V	2-NTC/PTC	1	x
3445482	EV3B33N7	30A Comp-8A Def-5A Fan	230V	2-NTC/PTC	1	x
3445513	EV3B43N7	16A Comp-8A Fan(conf.)-5A Light	230V	2-NTC	1 ds	x

ds = interruttore porta
ds = door switch
ds = Türschalter
ds = interruptor puerta

CONTROLLORI ELETTRONICI EVCO EV3 200
ELECTRONICAL CONTROLLERS EVCO EV3 200
KÜHLSTELLENREGLER EVCO EV3 200
CONTROLADORES ELECTRÓNICOS EVCO EV3 200



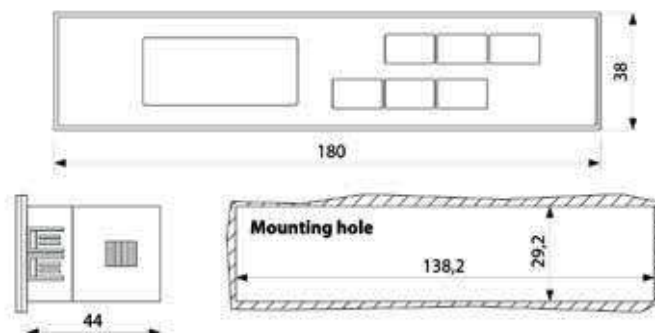
LF Code	Model	Relay outputs	Power supply	Probe	Digital	Energy saving	Overcooling
3445514	EV3121N7	16A Comp	230V	1-PTC/NTC	1	x	x
3445515	EV3122N7	16A Comp-8A Def	230V	2-PTC/NTC	1	x	x
3445516	EV3123N7	16A Comp-8A Def-5A Fan	230V	2-PTC/NTC	1	x	x
3445517	EV3294N9	16A Comp-8A Def-5A Fan-5A Aux	230V	2-PTC/NTC	2	x	x

ds = interruttore porta
ds = door switch
ds = Türschalter
ds = interruptor puerta



R134a LBP	R404a R507 LBP
R134a HMBP	R290 LBP

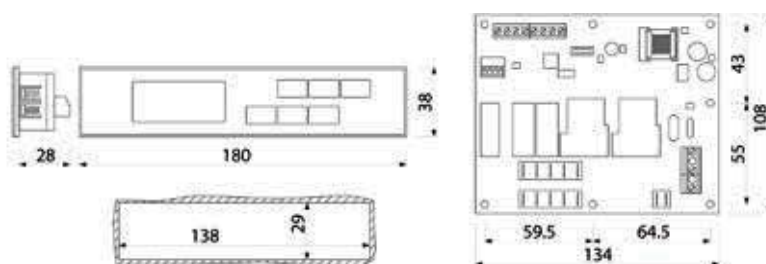
 CONTROLLORI ELETTRONICI EVCO EVR
 ELECTRONIC CONTROLLERS EVCO EVR
 KÜHLSTELLENREGLER EVCO EVR
 CONTROLADORES ELECTRÓNICOS EVCO EVR



LF Code	Model	Relay outputs	Power supply	Probe	Digital input	Energy saving	Overcooling
3445404	EVR202N7	16A Comp-8A Def/Fan/Aux/Light/Alarm/Heater	230V	2-NTC/PTC	1	x	x
3445483	EVR203N7	16A Comp-8A Def/Light-5A Fan	230V	2-NTC/PTC	1	x	x
3445405	EVR204N7	16A Comp-8A Def-5A Fan-8A Light/Aux/Alarm/Heater	230V	2-NTC/PTC	1 ds+1 conf	x	x

ds = interruttore porta
 ds = door switch
 ds = Türschalter
 ds = interruptor puerta

 CONTROLLORI ELETTRONICI EVCO EVR SPLIT VERSION
 ELECTRONIC CONTROLLERS EVCO EVR SPLIT VERSION
 KÜHLSTELLENREGLER EVCO EVR SPLIT VERSION
 CONTROLADORES ELECTRÓNICOS EVCO EVR SPLIT VERSION



LF Code	Model	Relay outputs	Power supply	Probe	Digital input	Energy saving	Overcooling
3445484	EVR5204N9	30A Comp-16A Def-8A Fan-16A Light	230V	2+1-NTC/PTC	2	x	x

ds = interruttore porta
 ds = door switch
 ds = Türschalter
 ds = interruptor puerta

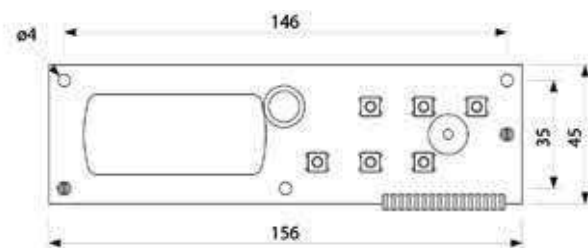
TECUMSEH



R134a HMBP	R404a LBP	R507 LBP
R404a HMBP	R507 HMBP	

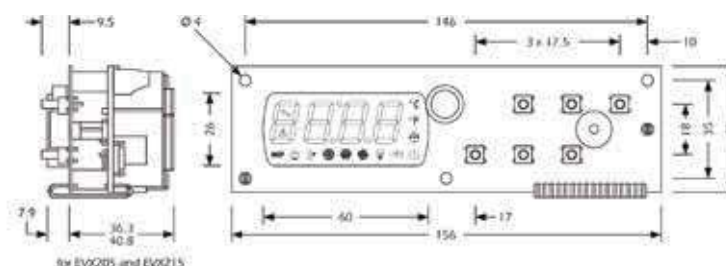
- Controllori elettronici
- Electronic controllers
- Elektronische Regler
- Reguladores electrónicos

CONTROLLORI ELETTRONICI EVCO EVC
ELECTRONIC CONTROLLERS EVCO EVC
KÜHLSTELLENREGLER EVCO EVC
CONTROLADORES ELECTRÓNICOS EVCO EVC



LF Code	Model	Relay outputs	Power supply	Probe	Digital input	Suitable for
5048651	EVC20S35N7ALX30	3	230V	2-NTC	1	LAINOX-MARENO-POLARIS-SILKO
5058356	EVC20S35N7ALX40	4	230V	2-NTC	1	LAINOX-MARENO-POLARIS-SILKO

CONTROLLORI ELETTRONICI EVCO EVX
ELECTRONIC CONTROLLERS EVCO EVX
KÜHLSTELLENREGLER EVCO EVX
CONTROLADORES ELECTRÓNICOS EVCO EVX



LF Code	Model	Relay outputs	Power supply	Probe	Digital input	Suitable for
3445508	EVX003N7XXBXX02	16A Comp-8A Def-8A Fan	230V 50/60Hz	3-NTC	1 ds	OZTIRYAKILER

ds = interruttore porta
ds = door switch
ds = Türschalter
ds = interruptor puerta

CONTROLLORI ELETTRONICI EVCO EVF
ELECTRONICAL CONTROLLERS EVCO EVF
KÜHLSTELLENREGLER EVCO EVF
CONTROLADORES ELECTRÓNICOS EVCO EVF



LF Code	Model	Relay outputs	Power supply	Probe	Digital	Energy	Overcooling	RTC
3445511	EVF205	30A Comp-16A Def-8A Fan-16A Aux 1-8A Aux 2	115..230V	3-NTC	2	x	x	
3445512	EVF215	30A Comp-16A Def-8A Fan-16A Aux 1-8A Aux 2	115..230V	3-NTC	2	x	x	x

Controllori digitali per vetrine frigorifere composti da interfaccia utente con tasti a sfioramento di tipo capacitivo e da modulo di controllo
Digital controllers for refrigerated display cabinets consisting of a user interface with capacitive touch buttons and a control module.
Digitalregler für Kühlmöbel, bestehend aus einer Bedienoberfläche mit kapazitiven Touch-Tasten und einem Steuermodul.
Controladores digitales para vitrinas frigoríficas que consisten en una interfaz de usuario con botones táctiles capacitivos y un módulo de control.

 CONTROLLORI ELETTRONICI EVCO CT
 ELECTRONIC CONTROLLERS EVCO CT
 KÜHLSTELLENREGLER EVCO CT
 CONTROLADORES ELECTRÓNICOS EVCO CT



LF Code	Model	Relay outputs	Power supply	Probe	Digital input	RTC	Suitable for
3390260	CT1SA0020300	30A Comp-8A Def-5A Evap.fan-5A Cond.fan-5A Light-8A Alar	12Vac	3-NTC	1 ds-1 ps	x	SAGI
5028759	CT1SA0020402	30A Comp-8A Def-5A Evap.fan-5A Cond.fan-5A Light-8A Alar	12Vac	3-NTC 1-4..20mA	1 ds-1 ps	x	SAGI

ds = interruttore porta ps = pressostato
 ds = door switch ps = pressure switch
 ds = Türschalter ps = Druckschalter
 ds = interruptor puerta ps = presostato

 CONTROLLORI ELETTRONICI LAE AC1-5 AT1-5 AT2-5 AR2-5 AD2-5
 ELECTRONIC CONTROLLERS LAE AC1-5 AT1-5 AT2-5 AR2-5 AD2-5
 KÜHLSTELLENREGLER LAE AC1-5 AT1-5 AT2-5 AR2-5 AD2-5
 CONTROLADORES ELECTRÓNICOS LAE AC1-5 AT1-5 AT2-5 AR2-5 AD2-5



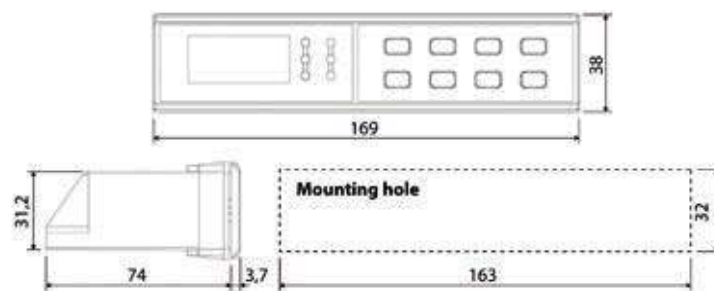
LF Code	Model	Relay outputs	Power supply	Probe	Digital input	RTC	DSY
7106476	AC1-5TS2RW-A	12A Out1-7A Out2	115-230V	1-NTC/PTC			
3445473	AC1-5TS2RW-B	12A Out1-7A Out2	115-230V	1-NTC/PTC			
2102285	LTR-5CSRE-A	16A Out1	230V	1-NTC			
3445234	AT1-5AS1E-G	16A Comp	230V	1-NTC/PTC			
3445485	AT1-5AS5E-AG	16A Comp	230V	1-NTC/PTC			
3445374	AT1-5AS2E-G	16A Comp-7A Aux	230V	1-NTC/PTC			
2102845	AT1-5BQ4E-BG	12A Comp-7A Aux	230V	2-NTC/PTC	1-ds		
3445261	AT1-5BS2E-BG	16A Comp-7A Aux	230V	2-NTC/PTC	1-ds		
3445286	AT1-5BS6E-AG	16A Comp-7A Aux	230V	2-NTC/PTC	1-ds		
3445235	AT2-5BS4E-AG	16A Comp-7A Def-7A Fan	230V	2-NTC/PTC	1-ds		
2102320	AD2-5C24W-AG	12A Comp-7A Def-8A Fan-7A Aux	115-230V	3-NTC/PTC	1-ds		x
3445397	AR2-5C24W-BG	12A Comp-7A Def-8A Fan-7A Aux	115-230V	3-NTC/PTC	1-ds	x	x

ds = interruttore porta
 ds = door switch
 ds = Türschalter
 ds = interruptor puerta

 CONTROLLORI ELETTRONICI LAE LCD-AD
 ELECTRONIC CONTROLLERS AKO LAE LCD-AD
 KÜHLSTELLENREGLER LAE LCD-AD
 CONTROLADORES ELECTRÓNICOS LAE LCD-AD



LCD



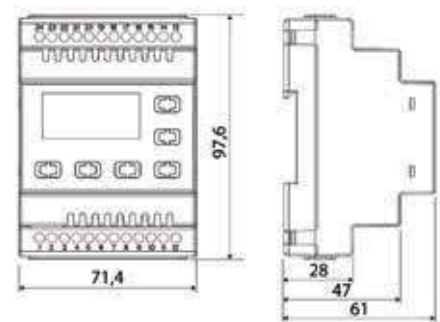
LF Code	Model	Relay outputs	Power supply	Probe	Digital input	Connection
5034121	LCD32Q4E-C	20A Comp-12A Def-8A Fan-8A Aux	230V	2-NTC 2K	1 ds+1 conf	faston
3445447	LCD32S4E-C	20A Comp-12A Def-8A Fan-8A Aux	230V	2-NTC 2K	1 ds+1 conf	screw
3445474	AD-32S35W-B	16A Comp-16A Def-7A Fan-7A Aux1-7A Aux2	115-230V	3-NTC	1 ds+1 sync	screw

ds = interruttore porta
 ds = door switch
 ds = Türschalter
 ds = interruptor puerta

 CONTROLLORI ELETTRONICI LAE AC1-27 BR1-27
 ELECTRONIC CONTROLLERS LAE AC1-27 BR1-27
 KÜHLSTELLENREGLER LAE AC1-27 BR1-27
 CONTROLADORES ELECTRÓNICOS LAE AC1-27 BR1-27



AR-27

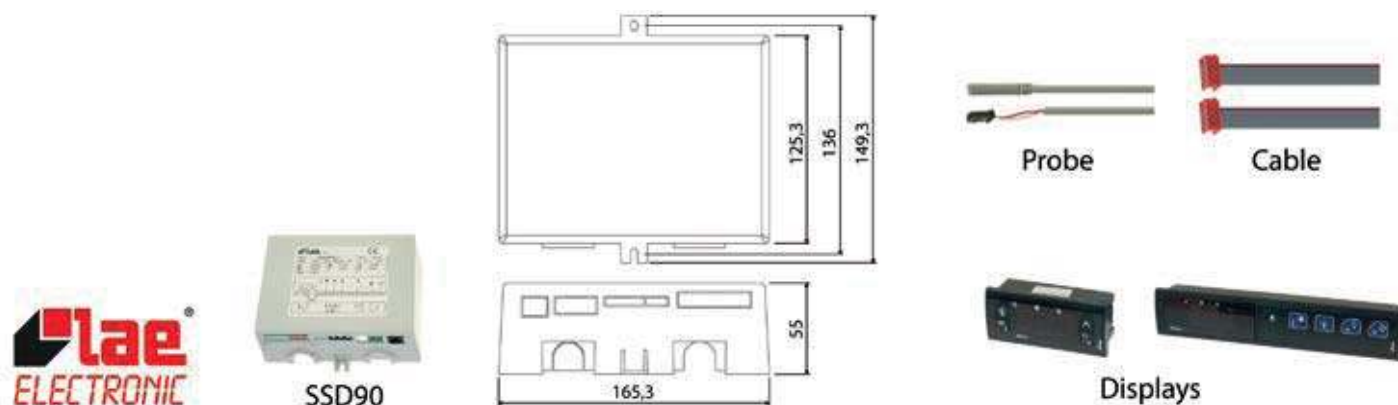


LF Code	Model	Relay outputs	Power supply	Probe	Digital input	DSY	RTC
3445472	AC1-27TS2RE-B	16A Out1-16A Out2	230V	1-NTC/PTC			
3445493	BR1-27C1S5W-B	16A Comp-8A Def-16A Fan-7A Aux-7A Aux2	115-230V	3-NTC/PTC	2	x	x

montaggio su guida DIN
 mounting on DIN slideway
 Einbau auf DIN-Führung
 montaje sobre guía din

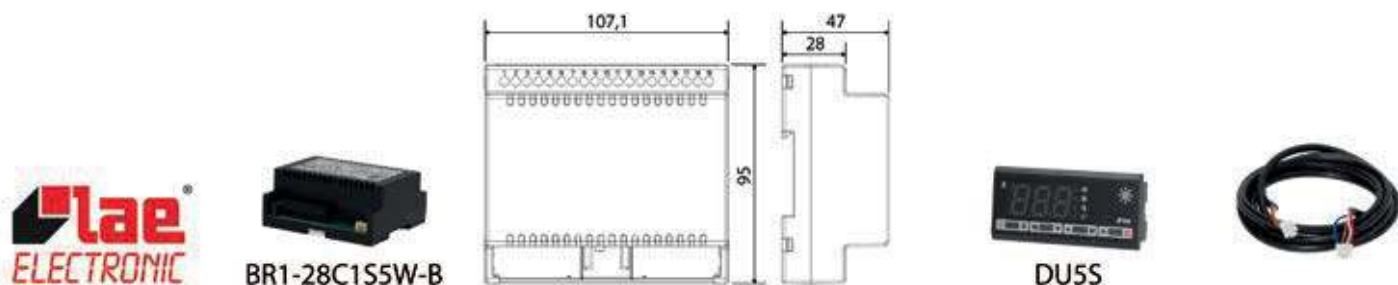


 CONTROLLORI ELETTRONICI LAE SSD90
 ELECTRONIC CONTROLLERS LAE SSD90
 KÜHLSTELLENREGLER LAE SSD90
 CONTROLADORES ELECTRÓNICOS LAE SSD90



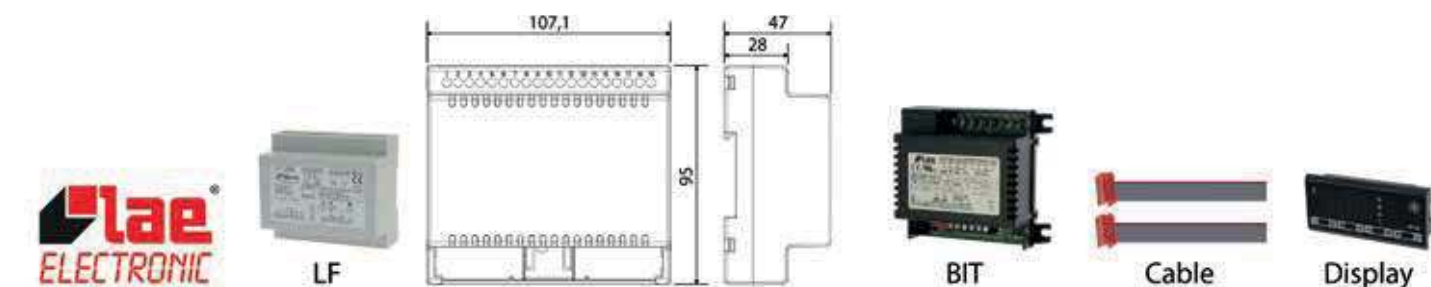
LF Code	Model	Relay outputs	Power supply	Probe	Digital input
3445448	SSD90A45E-C	20A Comp-8A Fan1-8A Fan2-8A Alarm-8A Light	230V	1-PTC	1-door switch
3445290	SSD90B35E-C	20A Comp-12A Def-8A Fan-8A Alarm-8A Light-8A Aux	230V	2-PTC	1-door switch
3445289	SSD90C65E-C	20A Comp-12A Def-8A Fan1-8A Fan2-8A Light-8A Alarm-8A Aux	230V	3-PTC	1-door switch
3445295	PTC probe 2000 mm w/connector				
2102101	10-ways flat cable - 2 m				
3445276	Remote display SMD12RU20				
3445277	Remote display SMD34RU				

 CONTROLLORI ELETTRONICI LAE BR1-28
 ELECTRONIC CONTROLLERS LAE BR1-28
 KÜHLSTELLENREGLER LAE BR1-28
 CONTROLADORES ELECTRÓNICOS LAE BR1-28



LF Code	Model	Relay outputs	Power supply	Digital input	Probe	RTC
3445475	BR1-28C155W-B	16A Comp-16A Def-16A Fan-7A Aux1-7A Aux2	230V	3	3-NTC	X
3445476	Remote display DU55					
3445477	4 wires w/connector - cable 2 m					

 CONTROLLORI ELETTRONICI LAE BIT25 LF28 AD2-28
 ELECTRONICAL CONTROLLERS LAE BIT25 LF28 AD2-28
 KÜHLSTELLENREGLER LAE BIT25 LF28 AD2-28
 CONTROLADORES ELECTRÓNICOS LAE BIT25 LF28 AD2-28



LF Code	Model	Relay outputs	Power supply	Probe	Digital input
3445394	BIT25B13E-A	12A Comp-16A Aux1-4A Aux2	230V	2-NTC	2
3445287	LF28B2S3E-1FS	20A Comp-12A Def-7A Fan	230V	2-NTC	1 ds+1 conf
3445312	LF28B2S3E-2FS	20A Comp-12A Def-0,7A Electronic fan	230V	2-NTC	1 ds+1 conf
5065355	AD2-28C1S5E-B	16A Comp-16A Def-8A Fan-7A Aux1-7A Aux2	230V	3-NTC	1 ds+1 conf
3445395	6-ways flat cable - 1.5 m				
3445288	Remote display LCD-5S				

ds = interruttore porta
 ds = door switch
 ds = Türschalter
 ds = interruptor puerta

 CONTROLLORI ELETTRONICI AKO
 ELECTRONIC CONTROLLERS AKO
 KÜHLSTELLENREGLER AKO
 CONTROLADORES ELECTRÓNICOS AKO



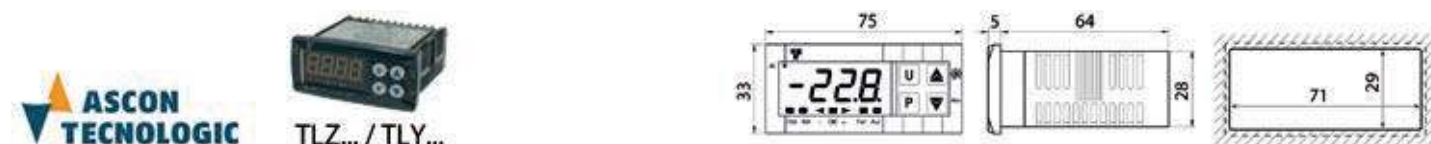
LF Code	Model	Relay outputs	Power supply	Probe	Digital input
3445161	D14112	16A Comp	12/24Vac/dc	1-NTC+1-Conf	2
3445162	D14123	16A Comp	230V	1-NTC+1-Conf	2
3445163	D14212	16A Comp-8A Aux(Fan-Def-Alarm-Light)	12Vac	1-NTC+1-Conf	2
3445164	D14323	16A Comp-8A Aux(Def-Alarm-Light)-6A Fan	230V	1-NTC+1-Conf	2

Air cooled condensing units hermetic

R134a	R404a	R507
HMBP	HMBP	LBP

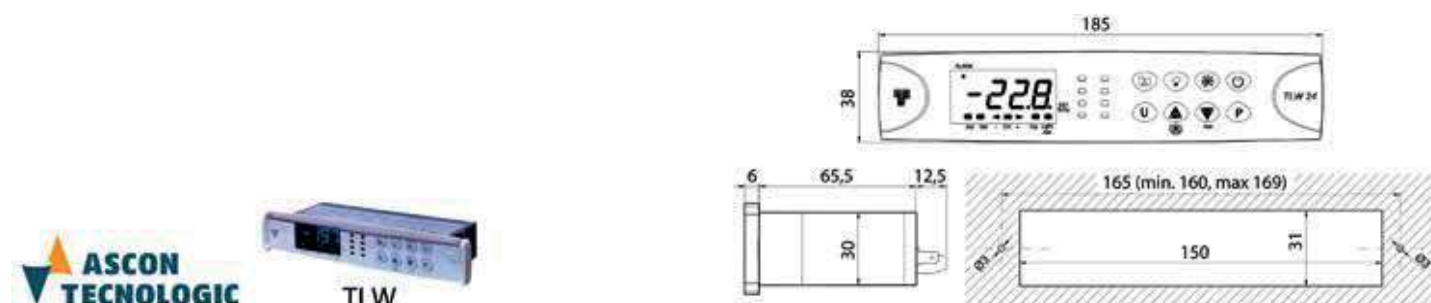


 CONTROLLORI ELETTRONICI ASCON TECNOLOGIC TLZ-TLY
 ELECTRONIC CONTROLLERS ASCON TECNOLOGIC TLZ-TLY
 KÜHLSTELLENREGLER ASCON TECNOLOGIC TLZ-TLY
 CONTROLADORES ELECTRÓNICOS ASCON TECNOLOGIC TLZ-TLY



LF Code	Model	Relay outputs	Power supply	Probe	Digital input	RTC
2102552	TLE20DSK	16A Comp	230V	1-NTC/PTC		
3445185	TLZ10FR	16A Comp	12Vac/dc	1-NTC/PTC		
3445186	TLZ10HR	16A Comp	230V	1-NTC/PTC		
3445187	Z31-GR	16A Comp	12..24Vac/dc	1-NTC/PTC		
3445188	Z31-HR	16A Comp	100..240V	1-NTC/PTC		
3445239	TLY25H	16A Out1-8A Out2-8A Out3-8A Out4	230V	2-NTC/PTC	1	
3445189	TLY27HRR-D	16A Comp-5A Def	230V	1-NTC/PTC	1	
3445190	TLY28H	16A Comp-8A Def	230V	2-NTC/PTC	1	
3445191	Y39-GRRR	16A Comp-8A Def-5A Fan	12-24Vac/dc	2-NTC/PTC	1	
3445192	Y39-HRRR	16A Comp-5A Def-5A Fan	100..240V	2-NTC/PTC	1	
3445510	Y39CHRRR	16A Comp-5A Def-5A Fan	100..240V	2-NTC/PTC/PT1000	1	x

 CONTROLLORI ELETTRONICI ASCON TECNOLOGIC TLW
 ELECTRONIC CONTROLLERS ASCON TECNOLOGIC TLW
 KÜHLSTELLENREGLER ASCON TECNOLOGIC TLW
 CONTROLADORES ELECTRÓNICOS ASCON TECNOLOGIC TLW



LF Code	Model	Relay outputs	Power supply	Probe	Digital input
3445193	TLW24RRR	30A Comp-16A Def-8A Fan-8A Light	230V	2-NTC/PTC	1



The widest range of spare parts and accessories



Cooking equipment



Washing and laundry equipment



Coffee and vending equipment



Refrigeration equipment



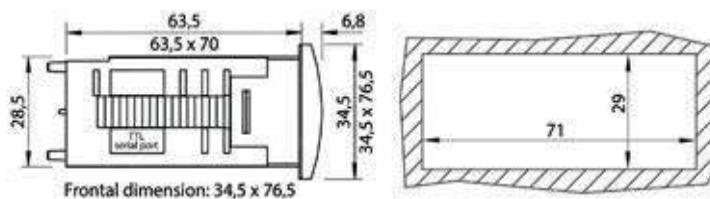
Home appliances

 CONTROLLORI ELETTRONICI BETA RC
 ELECTRONIC CONTROLLERS BETA RC
 KÜHLSTELLENREGLER BETA RC
 CONTROLADORES ELECTRÓNICOS BETA RC

BETA



RC



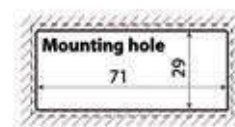
LF Code	Model	Relay outputs	Power supply	Probe	Digital input
3744058	RC33-2604-II	16A Comp-8A Def-5A Fan	12-24Vac/dc	2-NTC/PTC	1
3744059	RC33-2601-II	16A Comp-8A Def-5A Fan	230V	2-NTC/PTC	1

 CONTROLLORI ELETTRONICI KIOUR
 ELECTRONIC CONTROLLERS KIOUR
 KÜHLSTELLENREGLER KIOUR
 CONTROLADORES ELECTRÓNICOS KIOUR

KIOUR



REF...



LF Code	Model	Relay outputs	Power supply	Probe	DI	Suitable for
3445434	REF-DF-SM	25A Comp-5A Fan-5A Water level	230	1-PTC	1-Is	INOMAK
3445433	REF-FR-SM	30A Comp-12A Def-5A Fan-5A Water level-5A On/Off	12Vac/dc	2-PTC	1-ds 1-Is	INOMAK

ds = interruttore porta Is = sensore di livello
 ds = door switch Is = level sensor
 ds = Türschalter Is = Niveausensor
 ds = interruptor puerta Is = sensor de nivel

 CONTROLLORI ELETTRONICI KIOUR
 ELECTRONIC CONTROLLERS KIOUR
 KÜHLSTELLENREGLER KIOUR
 CONTROLADORES ELECTRÓNICOS KIOUR

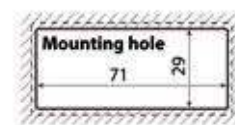
KIOUR



REF-FR-SB



REF-FR-SP



LF Code	Model	Description	Relay outputs	Power supply	Probe	DI	Dimensions	Suitable for
3445430	REF-FR-SB	Power unit	30A Comp-5A Fan-5A Water level-5A Def-5A On/Off	230	2-PTC	1-ds 1-Is	140x80	INOMAK
3445431	REF-FR-SP	Remote display						INOMAK
3445432		Flat cable						INOMAK

ds = interruttore porta Is = sensore di livello
 ds = door switch Is = level sensor
 ds = Türschalter Is = Niveausensor
 ds = interruptor puerta Is = sensor de nivel

 CONTROLLORI ELETTRONICI EUREMA
 ELECTRONIC CONTROLLERS EUREMA
 KÜHLSTELLENREGLER EUREMA
 CONTROLADORES ELECTRÓNICOS EUREMA

EUREMA



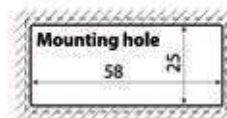
TE11E



TE32E



TE32EP0T

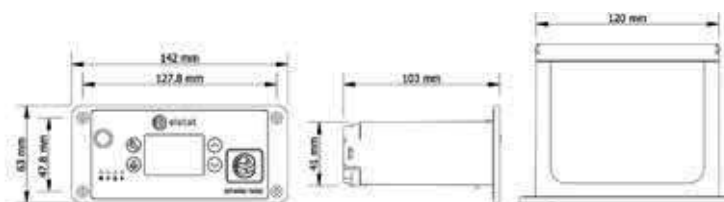


LF Code	Model	Description	Relay outputs	Power supply	Probe	Digital input	Suitable for
3445293	TE11E	Remote display	16A Comp	230V	1-NTC/PTC	1	IARP
5057236	TE32E				2-NTC/PTC		IARP
5052857	TE32EP0T	Power unit	3	230V			IARP

 CONTROLLORI ELETTRONICI ELSTAT EMS
 ELECTRONIC CONTROLLERS ELSTAT EMS
 KÜHLSTELLENREGLER ELSTAT EMS
 CONTROLADORES ELECTRÓNICOS ELSTAT EMS



EMS



LF Code	Model	Relay outputs	Power supply	Probe	Digital input	Suitable for
7110871	EMS100 NEXO	10A Comp-4A Fan-4A Light	12Vac 50/60Hz	3-NTC	1	ISA TASSELLI

All catalogues always with you, anytime and anywhere...

www.lfspareparts724.com



 SONDE DI TEMPERATURA
 TEMPERATURE PROBES
 TEMPERATURSONDEN
 SONDAS DE TEMPERATURA



Photo	LF Code	Sensor	bulb ø x L mm	Cable length mm	Range
1	3445070	PTC	6x40 AISI 304	1500 PVC	-30/+80°C
1	3445107	PTC	6x40 AISI 304	3000 PVC	-30/+80°C
1	3397164	PTC	6x40 AISI 304	1500 SIL	-50/+120°C
1	3445183	PTC	6x40 AISI 304	3000 SIL	-50/+120°C
1	3445959	PTC	6x40 AISI 304	5000 SIL	-50/+120°C
1	3445157	NTC	6x40 AISI 304	1500 PVC	-30/+80°C
6	3445981	NTC	7x26 NYLON	1500 PVC	-30/+80°C
5	3445046	NTC	6x20 AISI 304	2000 TPE	-50/+110°C
1	3445156	NTC	6x40 AISI 304	3000 PVC	-30/+80°C
1	3445028	NTC	6x20 AISI 304	4000 PVC	-30/+80°C
1	3445913	NTC	6x40 AISI 304	1500 SIL	-50/+110°C
1	3445155	NTC	6x40 AISI 304	3000 SIL	-50/+110°C
2	3445184	NTC	6x40 AISI 304	1500 TPE IP68	-40/+110°C
2	3445154	NTC	6x40 AISI 304	3000 TPE IP68	-40/+110°C
3	3445167	NTC	5x20 TPE	1500 TPE IP68	-50/+110°C
3	3445335	NTC	5x20 TPE	3000 TPE IP68	-50/+110°C
4	3445379	PT1000	6x20 AISI 304	1500 IP68	-50/+110°C
4	3445380	PT1000	6x20 AISI 304	3000 IP68	-50/+110°C

 SONDE DI TEMPERATURA CON TERMINALI FASTON
 TEMPERATURE PROBES WITH FASTON TERMINALS
 TEMPERATURSONDEN MIT FASTONANSCHLÜSSEN
 SONDAS DE TEMPERATURA CON TERMINALES FASTON



1

Photo	LF Code	Sensor	bulb ø x L mm	Cable length mm	Range
1	3445064	NTC	6x40 AISI 304	1500 PVC with terminals faston 2.8	-30°+80°C

 SONDE DI TEMPERATURA LAE ELECTRONIC
 TEMPERATURE PROBES LAE ELECTRONIC
 TEMPERATURSONDEN LAE ELECTRONIC
 SONDAS DE TEMPERATURA LAE ELECTRONIC



2

LF Code	Sensor	bulb ø x L mm	Cable length mm	Range
5034123	NTC 2K	6x29	2000 TPE	-40°+120°C
2102338	NTC 2K	6x29	2500 TPE	-40°+120°C
2101461	NTC 10K	6x29	2000 TPE	-40°+120°C

 SONDE DI UMIDITA'
 HUMIDITY PROBES
 FEUCHTIGKEITSSONDEN
 SONDAS HUMEDAD



EVHP 503



EWS 284



EWS 304



XH20P



DPPC110000

LF Code	Model	Dimensions mm	Power supply	Output power	Measurement range	Temperature sensor
2102803	EVHP 503	185x20	8..28Vdc	4..20mA	5..95% RH	
3445051	EWS 284	103x25	9..28Vdc	4..20mA	15..90% RH	
3445334	EWS 304	80x80x52	9..30Vdc	4..20mA	0..100% RH	
3445169	XH20P	60x120	9..18Vdc	4..20mA	0..99% RH	
3445309	DPPC110000	170x98x44	8..32Vdc 12..24Vac	-0.5..1Vdc 4..20mA	0..90% RH	NTC 10K

 TRASDUTTORI DI PRESSIONE
 PRESSURE TRANSDUCERS
 DRUCKGEBER
 TRANSDUCTORES DE PRESIÓN



LF Code	Model	Operating range	Output alarm	Power supply	Connection
3445052	FWPA 007	-0.5..7 bar	4..20mA	8..32Vdc	1/4"sae M
3445053	FWPA 030	0..30 bar	4..20mA	8..32Vdc	1/4"sae M

 TRASFORMATORI
 TRANSFORMERS
 TRANSFORMATOREN
 TRANSFORMADORES



LF Code	Model	Power	Power supply
3445111	TF3	3VA	24ac-12ac
3445110	TF3	3VA	230V-12Vac
3445196	TF5	5VA	230V-12Vac
5037407	TF20	20VA	240/230V-12Vac

Controllori elettronici
Electronic controllers
Elektronische Regler
Reguladores electrónicos

EWBOX
EWBOX
EWBOX
EWBOX



1

Photo	LF Code	Dimensions mm
1	3445056	165x105xh90

FRONTALI PER EWBOX
FRONT FOR EWBOX
FRONTTEIL FÜR EWBOX
FRONTAL PARA EWBOX



1



2



3



4

Photo	LF Code	number of holes for instrument	number of switch slots
1	3445060	1 - 74x32 mm horizontal	1
2	3445062	2 - 74x32 mm horizontal	2
3	3445059	1 - 74x32 mm vertical	2
4	3445058	2 - 74x32 mm vertical	2

CONTENITORI PER CONTROLLORI
CONTAINERS FOR CONTROLLERS
BEHÄLTER FÜR ELEKTRONIKREGLER
CONTENEDORES DE CONTROLADORES



1



2



3



4

Photo	LF Code	Description	Instrument hole mm	Dimension mm
1	3445303	wall plastic box for vertical keyboards	56x69	100x64xh43
2	3445302	wall plastic box for VS-Dixell format controllers	56x72	135x74xh72
3	3445068	wall stainless steel box for standard format controllers and switch	71x29 - 30x22	105x105xh72
4	3445304	wall plastic box for standard format controllers	71x29	108x108xh90

 ADATTATORI PER CONTROLLORI
 ADAPTERS FOR CONTROLLERS
 ADAPTER FÜR ELEKTRONIKREGLER
 ADAPTADORES PARA CONTROLADORES

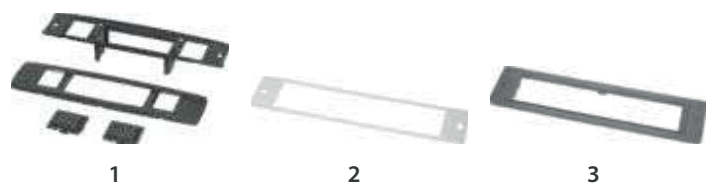


Photo	LF Code	Description
1	3445305	plastic adatper reduce hole from 150x31 mm to 71x29 mm
2	3445407	aluminium adapter reduce hole from 150x31 mm to 138x29 mm
3	3445406	plastic adatper EVCO for EVS

 ACCESSORI PER CONTROLLORI
 ACCESSORIES FOR CONTROLLERS
 ZUBEHÖR FÜR REGLER
 ACCESORIOS PARA CONTROLADORES



Photo	LF Code	Description
1	7101290	plastic protection
2	3445442	Plastic protection for standard formats (71x29) on terminal blocks



A worldwide sales organisation to support you wherever you are



www.lfspareparts724.com

 REGOLATORI DI VELOCITA' VENTILATORI JOHNSON CONTROLS
 SPEED REGULATORS FOR FANS JOHNSON CONTROLS
 VENTILATOR DREHZAHLEGLER JOHNSON CONTROLS
 REGULADORES DE VELOCIDAD VENTILADORES JOHNSON CONTROLS



LF Code	Model	Connection	Range	Power supply	Setpoint	Calibration range	Description
3320136	P215PR-9200	1/4" sae F with valve depressor	10..25 bar	230V 50/60Hz	19 bar	4.5 bar	cut-off models - for speed variation of single-phase motors

 REGOLATORI DI VELOCITA' VENTILATORI DIXELL
 SPEED REGULATORS FOR FANS DIXELL
 VENTILATOR DREHZAHLEGLER DIXELL
 REGULADORES DE VELOCIDAD VENTILADORES DIXELL



LF Code	Model	Power supply	Action	Inlet	Triac outlet	Calibration range	Differential
3240688	XV105D-50DN0	230V 50Hz	Direct	NTC probe	250V max 500W	0..60°C	1..30°C

 REGOLATORI DI VELOCITA' VENTILATORI ELIWELL
 SPEED REGULATORS FOR FANS ELIWELL
 VENTILATOR DREHZAHLEGLER ELIWELL
 REGULADORES DE VELOCIDAD VENTILADORES ELIWELL



LF Code	Model	Power supply	Inlet	Triac outlet	Calibration range	Description
3445075	FASEC 33	230V 50/60Hz	1-PTC probe	n.1-2.5A	0..60°C	for condenser fan
3445074	FASEC 33	230V 50/60Hz	1-PTC probe	n.1-7A	0..60°C	for condenser fan
3351154	OCTAL ES8					base
3445063	PTC PROBE					for tube mounting

 QUADRI ELETTRICI AKO
 ELECTRICAL PANELS AKO
 SCHALTKASTEN AKO
 CUADROS ELÉCTRICOS AKO

AKO



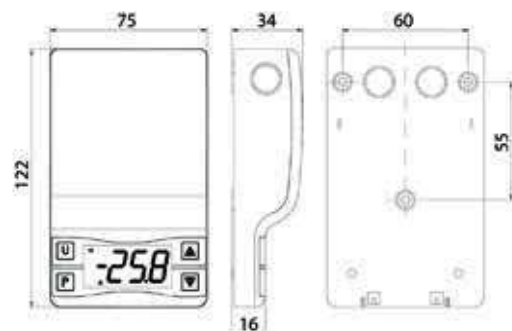
LF Code	Model	Relay outputs	Power supply	Probe	DI	Dimensions LxHxW mm
3445166	14610	1-16A	230V	1-NTC		171x94x42
3445165	14632	3-16/8/6A	230V	2-NTC	1	171x94x42

 QUADRI ELETTRICI ASCON TECNOLOGIC
 ELECTRICAL PANELS ASCON TECNOLOGIC
 SCHALTKASTEN ASCON TECNOLOGIC
 CUADROS ELÉCTRICOS ASCON TECNOLOGIC

**ASCON
TECNOLOGIC**



W09...



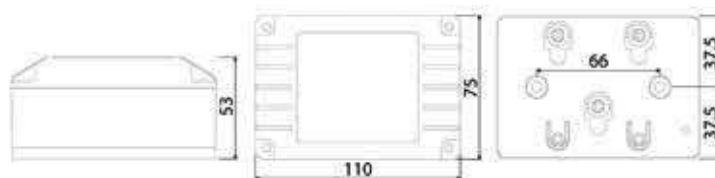
LF Code	Model	Relay outputs	Power supply	Probe	Digital input
3445306	W09HRB	8A Comp	100..240V 50/60Hz	1-NTC	
3445307	W09YHRRRB	14A Out1-8A Out2-4A Out3	100..240V 50/60Hz	2-NTC	1

 QUADRI ELETTRICI LAE AC1-2W LDU2
 ELECTRICAL PANELS LAE AC1-2W LDU2
 SCHALTKASTEN LAE AC1-2W LDU2
 CUADROS ELÉCTRICOS LAE AC1-2W LDU2

**lae
ELECTRONIC**



AC1-2W



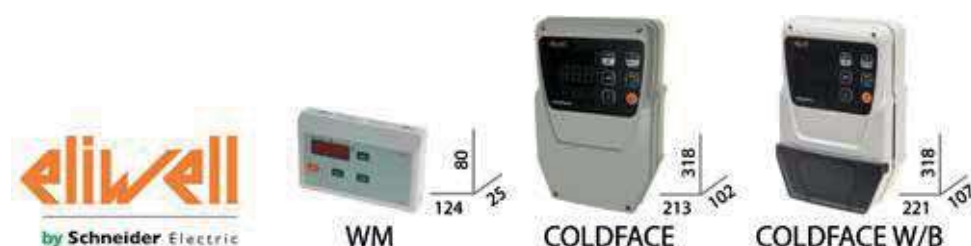
LF Code	Model	Relay outputs	Power supply	Probe
3445292	AC1-2WTQ2RE-B	8A Out1-8A Out2	230V	1-NTC/PTC
3545008	LDU2W2E-EG	16A Comp-7A Aux	230V	1-NTC/PTC

 QUADRI ELETTRICI DIXELL COOL-MATE
 ELECTRICAL PANELS DIXELL COOL-MATE
 SCHALTKASTEN DIXELL COOL-MATE
 CUADROS ELÉCTRICOS DIXELL COOL-MATE



LF Code	Model	Relay outputs	Power supply	Probe	DI
3445168	XLR170	6-20A/16A/8A/16A/20A/8A	230V	3-NTC/PTC	2

 QUADRI ELETTRICI ELIWELL WM-COLDFACE
 ELECTRICAL PANELS ELIWELL WM-COLDFACE
 SCHALTKASTEN ELIWELL WM-COLDFACE
 CUADROS ELÉCTRICOS ELIWELL WM-COLDFACE

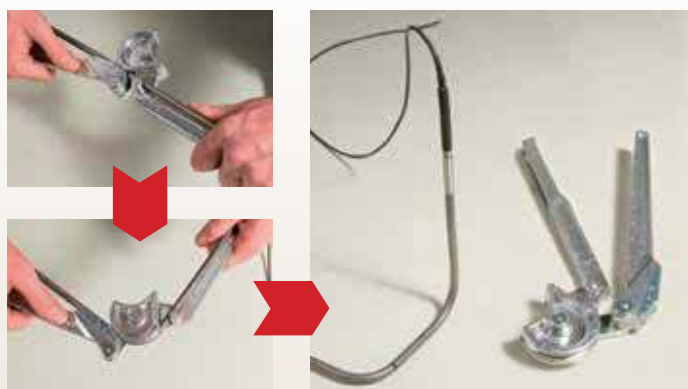


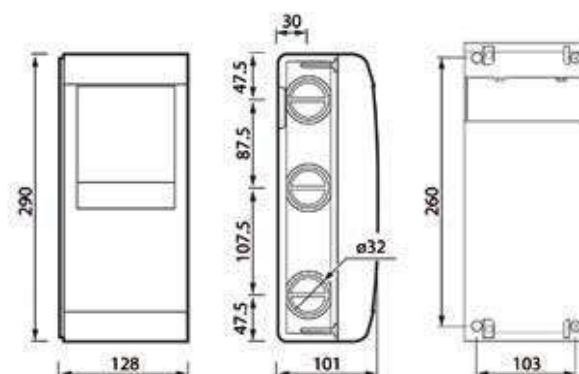
LF Code	Model	Relay outputs	Power supply	Probe	DI	RTC	Thermal-magnetic switch	HACCP
3445158	WM961/A	1-16A	230V	1-NTC/PTC	1			
3545002	COLDFACE NT EWRC300	3-2Hp/16A/8A	230V	3-NTC/PTC	2			
3545003	COLDFACE NT EWRC500	5-2Hp/16A/8A/8A/16A	230V	3-NTC/PTC	2			
3545004	COLDFACE NT EWRC500	5-2Hp/16A/8A/8A/16A	230V	3-NTC/PTC	2	x		x
3545007	COLDFACE NT EWRC500 W/B	5-2Hp/16A/8A/8A/16A	230V	3-NTC/PTC	2	x	x	x

Sheathed heating elements flexible

- **Any shape is possible!**
- Easy, multi-application solution for industrial refrigeration!

See page 188

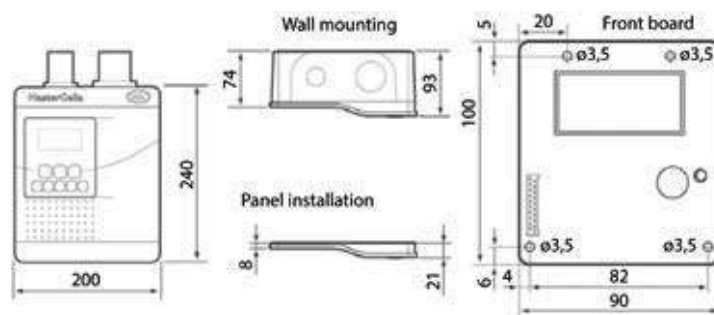




 **QUADRI ELETTRICI CAREL MASTERCELLA MD**
 **ELECTRICAL PANELS CAREL MASTERCELLA MD**
 **SCHALKASTEN CAREL MASTERCELLA MD**
 **CUADROS ELÉCTRICOS CAREL MASTERCELLA MD**



MD33D5FB00



 Always connected... **anytime, anywhere**



 QUADRO ELETTRICO PEGO ECP 200 EXPERT
 ELECTRICAL PANELS PEGO ECP 200 EXPERT
 SCHALTKASTEN PEGO ECP 200 EXPERT
 CUADROS ELÉCTRICOS PEGO ECP 200 EXPERT



LF Code	Power supply	Load type	Main switch/general protection	Outputs	Inputs	Solenoid valve	Pump-down
3445341	230V 50/60Hz	Single-phase	2 poles diff. magnetothermics 16A	10A Comp-3A Fan 16A Def-16A Light 8A Aux/AI	2-NTC probe 1-ds 1-ps	x	x

ds = interruttore porta - ps = pressostato
 ds = door switch - ps = pressure switch
 ds = Türschalter - ps = Druckschalter
 ds = interruptor puerta - ps = presostato

 QUADRO ELETTRICO PEGO 2TMS
 ELECTRICAL PANEL PEGO 2TMS
 SCHALTKASTE PEGO 2TMS
 CUADRO ELÉCTRICO PEGO 2TMS



LF Code	Dimensions mm	Power supply	Load type	Description
3445331	203x193x79	230V 50/60Hz	Single-phase	2-temperatures control panel with 1 unit one-phase

You can trust us!
Top quality



Eurasian Conformity Certification



Quality Management System Certification



Occupational Health and Safety Management System Certification

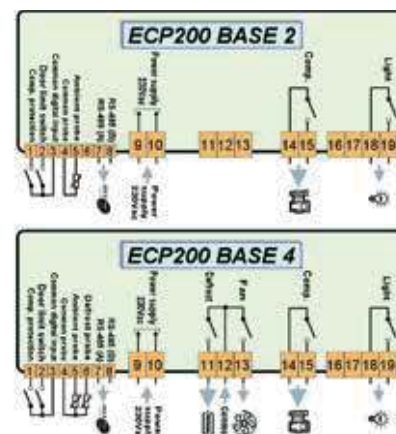


Environmental Management System Certification

Total transparency
by LF you know what you buy!



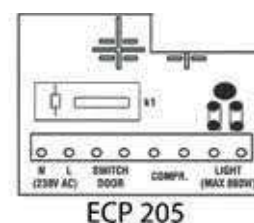
 QUADRI ELETTRICI PEGO ECP 200
 ELECTRICAL PANELS PEGO ECP 200
 SCHALTKASTEN PEGO ECP 200
 CUADROS ELÉCTRICOS PEGO ECP 200



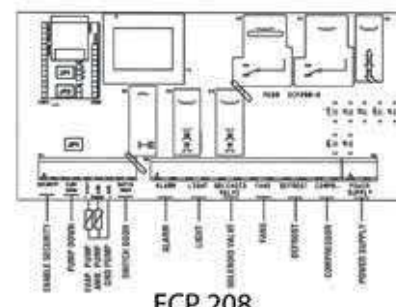
LF Code	Model	Power supply	Load type	Defrosting	Outputs	Inputs
3445339	ECP 200 BASE 2	230V 50/60Hz	Single-phase	Off cycle	2Hp Comp-8A Light	1-NTC probe 1-ds 1-op
3445340	ECP 200 BASE 4	230V 50/60Hz	Single-phase	Electrical	2Hp Comp-30A Def 5A Fan-8A Light	2-NTC probe 1-ds 1-op

ds = interruttore porta - op = protezione sovraccarico
ds = door switch - op = overload protection
ds = Türschalter - op = Überlastungsschutz
ds = interruptor puerta - op = protección de sobrecarga

 QUADRI ELETTRICI PEGO ECP 200
 ELECTRICAL PANELS PEGO ECP 200
 SCHALTKASTEN PEGO ECP 200
 CUADROS ELÉCTRICOS PEGO ECP 200



ECP 205

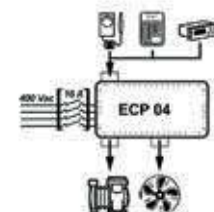


ECP 208

LF Code	Model	Power supply	Load type	Defrosting	Outputs	Inputs
3445338	ECP 205 (Eliwell IDPlus 961 + n.2 switch on/off and light)	230V 50/60Hz	Single-phase	Off cycle	2Hp Comp-8A Light	1-NTC probe 1-ds
3445350	ECP 208 (Eliwell IS974LX + n.2 switch on/off and light)	230V 50/60Hz	Single-phase	Electrical	2Hp Comp-30A Def 16A Fan-8A Light-8A Alarm	2-NTC probe 1-ds

ds = interruttore porta
ds = door switch
ds = Türschalter
ds = interruptor puerta

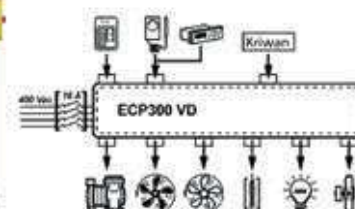
 QUADRO ELETTRICO PEGO ECP 04
 ELECTRICAL PANEL PEGO ECP 04
 SCHALTKASTE PEGO ECP 04
 CUADRO ELÉCTRICO PEGO ECP 04



LF Code	Power supply	Load type	Main switch for door lock	Outputs	Inputs	Compressor protection	Pump-down
3445342	400V 50/60Hz	Three-phase (3Ph+N+Gnd)	16A	3HP-Comp-condenser fan/solenoid valve	Thermostat or pressure switch	Thermal relay	x

ds = interruttore porta - ps = pressostato
 ds = door switch - ps = pressure switch
 ds = Türschalter - ps = Druckschalter
 ds = interruptor puerta - ps = presostato

 QUADRI ELETTRICI PEGO ECP 300 VD/VD+T
 ELECTRICAL PANELS PEGO ECP 300 VD/VD+T
 SCHALTKASTEN PEGO ECP 300 VD/VD+T
 CUADROS ELÉCTRICOS PEGO ECP 300 VD/VD+T



LF Code	Power supply	Load type	Main switch	Control	Outputs	Inputs	Compressor protection
3445343	400V (3ph+N+GND)	Three-phase	16A	External on/off	3Hp Comp-4kW Def (3ph+N) 800W Ev.fan-800W Cond.fan/solenoid valve	Thermostat-Pressure switch-Kriwan	Thermal relay
3445344	400V (3ph+N+GND)	Three-phase	16A	EWPlus 974+Light switch +Stand-by switch	3Hp Comp-4kW Def (3ph+N) 800W Ev.fan-800W Cond.fan/solenoid valve	Thermostat-Pressure switch-Kriwan	Thermal relay

ds = interruttore porta - ps = pressostato
 ds = door switch - ps = pressure switch
 ds = Türschalter - ps = Druckschalter
 ds = interruptor puerta - ps = presostato



The only spare parts distributor in the commercial catering trade with a

Certified Quality Management System



-  **QUADRO ELETTRICO PEGO ECP APE 03 - MAN IN COLD ROOM ALARM KIT**
-  **ELECTRICAL PANELS PEGO ECP APE 03 - MAN IN COLD ROOM ALARM KIT**
-  **SCHALKASTEN PEGO ECP APE 03 - MAN IN COLD ROOM ALARM KIT**
-  **CUADROS ELÉCTRICOS PEGO ECP APE 03 - MAN IN COLD ROOM ALARM KIT**



LF Code	Power supply	Buffer battery	Acoustic characteristics	Visual indicator	emergency push-button internal room	Auxiliary relay
3445345	230V 50Hz	12Vdc Complete recharge time 110h Autonomy 14h	piezoelectric 90db at 1m	Red LED 12Vdc	Red LED 12Vdc NC Contact	8A AC1

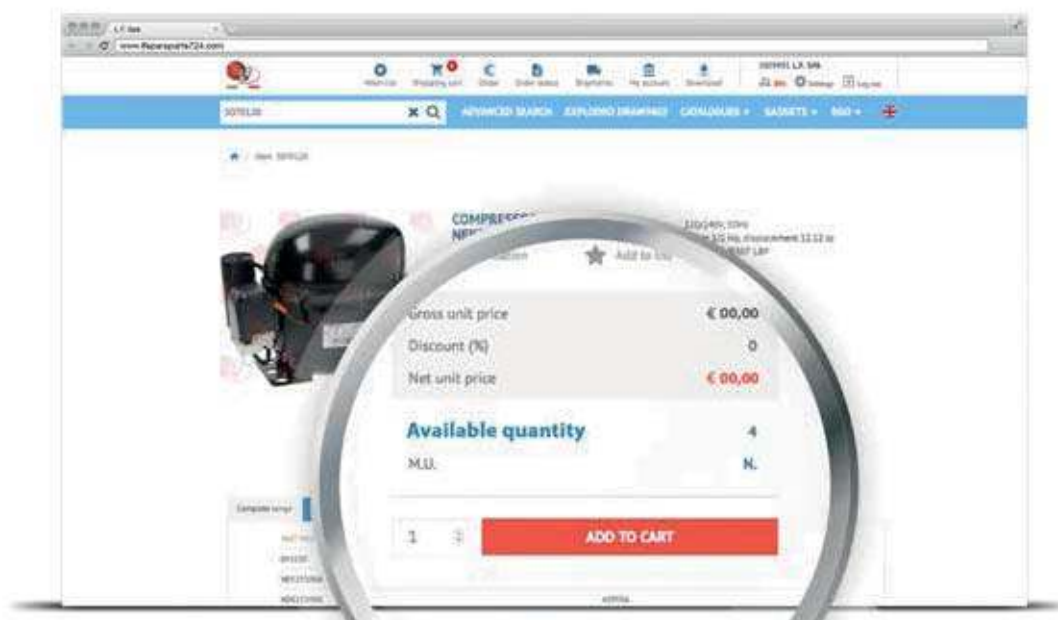
centralina di gestione allarme visivo/acustico completa di batteria tampone e pulsante luminoso di emergenza interno cella
 control box visual/acoustic alarm complete with buffer battery and emergency shiny push-button internal room
 Platine optische/akustisch Alarm komplett mit Speicherbatterie und beleuchtetem Notausdruckknopf innere Kammer
 centralita alarma visual/acústica completa de batería tampón y pulsador luminoso de emergencia interior cámara



Full Transparency Stock Quantity

In our webshop we show you the exact quantity we have in stock for immediate delivery!

- No miscommunication due to approximate information...
 With LF you know in advance the exact available quantity for immediate delivery.
- YOU CAN TRUST LF
 Give us the possibility to convince you with your first order!



-  Temporizzatori
-  Timers
-  Zeitschalter
-  Temporizadores

-  **TEMPORIZZATORI SUPCO**
-  **TIMERS SUPCO**
-  **ZEITSCHALTER SUPCO**
-  **TEMPORIZADORES SUPCO**



LF Code	Model	Contacts	Defrosting cycle	Defrosting time
3322272	UET240	1-SPDT	4-12 h	10-35 min

-  **TEMPORIZZATORI PARAGON**
-  **TIMERS PARAGON**
-  **ZEITSCHALTER PARAGON**
-  **TEMPORIZADORES PARAGON**



LF Code	Model	Contacts	Defrosting cycle	Defrosting time	Suitable for
3322239	RZ2001-21	1-SPDT	4 h	15 min	ELECTROLUX-ZANUSSI-IARP-MONDIAL ELITE
5093092	XC2001-21	1-SPDT	8 h	20 min	IARP

-  **TEMPORIZZATORI CDC 1190-F1 490-F1**
-  **TIMERS CDC 1190-F1 490-F1**
-  **ZEITSCHALTER CDC 1190-F1 490-F1**
-  **TEMPORISADORES CDC 1190-F1 490-F1**



1190F1



4901F1



4902F1

LF Code	Model	Cams No.	Defrosting cycle	Defrosting time	Suitable for
3322024	11901F1CME0000010	1	6h	10 min	SAGI - DEXION
3322296	4901F10CME0001000	1	6h	12.5 min	IARP
5082089	4901F10CME0001010	1	6h	22.5 min	IARP
5052567	4902F10CME0001000	2	6h	24.5 min	IARP
3322297	4902F10CGE0001000	2	12h	16.5 min	IARP
3322295	4902F10CGE0001010	2	12h	22.5 min	IARP

 TEMPORIZZATORI CDC
 TIMERS CDC
 ZEITSCHALTER CDC
 TEMPORIZADORES CDC



LF Code	Model	Defrosting cycle	Defrosting time	Fan delay	Output contacts
3322950	13102/24	From 1 to 12 per day	2-60 min	0-14 min	2-16A 250V

 TEMPORIZZATORI GUAITANI
 TIMERS GUAITANI
 ZEITSCHALTER GUAITANI
 TEMPORIZADORES GUAITANI



LF Code	Model	Defrosting cycle	Defrosting time	Fan delay	Output contacts	Dimension mm
3322931	R4/1	1-2-3-4 24h	4-60 min	3 min adjustable	1NA-1NO 16A 250V	53x63xh52

 TEMPORIZZATORI SANRONG
 TIMERS SANRONG
 ZEITSCHALTER SANRONG
 TEMPORIZADORES SANRONG



LF Code	Model	Defrosting cycle	Defrosting time	Fan delay	Output contacts	Dimension mm
3446250	SB3.82	From 1 to 12 per day	1-56 min	0-15 min	2-16(6)A 250V	72x102xh70



-  Temporizzatori
-  Timers
-  Zeitschalter
-  Temporizadores

 TEMPORIZZATORI DECO
 TIMERS DECO
 ZEITSCHALTER DECO
 TEMPORIZADORES DECO



LF Code	Model	Defrosting cycle	Defrosting time	Fan delay	Output contacts	Dimension mm
3446230	S2U4M	fixed 24 h	0-540 min		1-16(4)A 250V	50x106xh55
3446229	S2U2M	fixed 12 h	0-270 min		1-16(4)A 250V	50x106xh55
3446234	S2U06M	fixed 6 h	0-135 min		1-16(4)A 250V	50x106xh55
3446231	UZ06	fixed 6 h	0-135 min	fixed 2.5 min	2-16(4)A 250V	50x106xh55

 TEMPORIZZATORI GRASSLIN
 TIMERS GRASSLIN
 ZEITSCHALTER GRASSLIN
 TEMPORIZADORES GRASSLIN



FM1



TACTIC

LF Code	Model	Shortest time for programming	Shortest interval for switching	Output contacts	Dimensions mm
3446228	FM1-STUZH	15 min	15 min	1-16(8)A 250V	60x60x32
3446247	TACTIC 111.1	15 min	15 min	1-16(8)A 250V	72x80x55

 TEMPORIZZATORI HAGER
 TIMERS HAGER
 ZEITSCHALTER HAGER
 TEMPORIZADORES HAGER



LF Code	Model	Shortest time for programming	Shortest interval for switching	Battery backup	Output contacts	Dimension mm
3322900	EH710	10 min	20 min		1-SC 16A	72x72
3446148	EH711	10 min	20 min	x	1-SC 16A	72x72

 TEMPORIZZATORI HAGER SU GUIDA DIN
 TIMERS HAGER ON DIN SLIDEWAYS
 ZEITSCHALTER HAGER AUF DIN FÜHRUNG
 TEMPORIZADORES HAGER SOBRE GUÍA DIN



EH011



EH211



EH111

LF Code	Model	Shortest time for programming	Shortest interval for switching	Battery backup	Output contacts	N° modules DIN
3322354	EH011	15 min	15 min	x	1-NA 16A	1
3322355	EH211	15 min	30 min	x	1-SC 16A	2
3322356	EH111	15 min	15 min	x	1-SC 16A	3

 TEMPORIZZATORI THEBEN
 TIMERS THEBEN
 ZEITSCHALTER THEBEN
 TEMPORIZADORES THEBEN



g



h-2



g-2

LF Code	Model	Shortest time for programming	Shortest interval for switching	Fan delay	Output contacts	Dimension mm
3211920	FRI 77 g	2 min, 1 h	1 min, 1 h	x	2-16(2,5)A 250V	105x105xh61
3446233	FRI 77 h-2	2 min, 1 h	1 min, 1 h		1-16(2,5)A 250V	82x55xh48
2102074	FRI 77 g-2	2 min, 1 h	1 min, 1 h	x	2-16(2,5)A 250V	82x55xh48

 TEMPORIZZATORI THEBEN
 TIMERS THEBEN
 ZEITSCHALTER THEBEN
 TEMPORIZADORES THEBEN



SYN

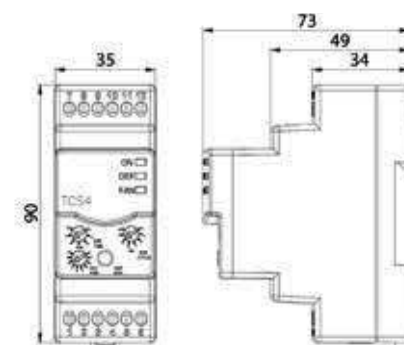


SUL

LF Code	Model	Shortest time for programming	Shortest interval for switching	Output contacts	Dimension mm
3446232	SYN 161 d		15 min	1-16(4)A 250V	54x90xh66
3211900	SUL 189 h	7,5 min	22,5 min	1-10(2)A 250V	72x104xh69

-  Temporizzatori
-  Timers
-  Zeitschalter
-  Temporizadores

-  TEMPORIZZATORI ASCON TECNOLOGIC
-  TIMERS ASCON TECNOLOGIC
-  ZEITSCHALTER ASCON TECNOLOGIC
-  TEMPORIZADORES ASCON TECNOLOGIC



LF Code	Model	Defrosting cycle	Defrosting time	Fan delay	Output contacts	Defrosting end	Manual defrosting
3446243	TCS4	From 2 to 24 hrs	1-60 min	1-10 min	2-16A/8A 250V	1-input end therm.	x
3446245	TCS4H12	From 2 to 24 hrs	1-60 min	1-10 min	2-16A/8A 250V	1-NTC 12°C fixed	x

montaggio su guida DIN
mounting on DIN slideway
Einbau auf DIN-Führung
montaje sobre guía din

-  TEMPORIZZATORI ELIWELL
-  TIMERS ELIWELL
-  ZEITSCHALTER ELIWELL
-  TEMPORIZADORES ELIWELL



LF Code	Model	Power supply	Output contacts	Defrosting cycle	Defrosting time	Fan delay	Defrosting end	Probe	Dimensions mm
3322902	EWTS 70	12Vac/dc	1-8(3)A 250V	adjustable	5..60 min		1-DI klaxon		74x32x67
2101235	EWTS 72	12Vac/dc	2-8(3)A 250V	adjustable	30 min	1..8 min	3..15°C	NTC	74x32x67

The spare parts catalogue for Ice cream machines and Granita machines



 PRESSOSTATI JOHNSON CONTROLS P100
 PRESSURE SWITCHES JOHNSON CONTROLS P100
 DRUCKSCHALTER JOHNSON CONTROLS P100
 PRESOSTATOS JOHNSON CONTROLS P100



LF Code	Model	Low pressure	High pressure	Reset	Threaded connection	ODF connection	Cable length
3320139	P100AP-306D	2.8 In - 0.3 Out	-	aut	1/4" F	-	2000
3320137	P100CP-102D	-	11 In - 16 Out	aut	1/4" F	-	2000
3320140	P100CP-104D	-	18 In - 24 Out	aut	1/4" F	-	2000
3320138	P100CP-106D	-	23 In - 28 Out	aut	1/4" F	-	2000
3320261	P100CP-107D	-	23 In - 28 Out	aut	-	6	2000

 PRESSOSTATI RANCO SERIE NSD
 PRESSURE SWITCHES RANCO SERIES NSD
 DRUCKSCHALTER RANCO SERIE NSD
 PRESOSTATOS RANCO SERIE NSD



LF Code	Model	Pressure (bar)	Reset	Features	Suitable for
7102698	NSDHF10A00101	16-18	aut	solder connection with faston connector	ITV
3320151	NSDHFH0A39200	17-19	aut	solder connection with wires	MIGEL
3320131	NSDHA00D39105	27-22	aut	flare connection 1/4"sae F with 3 wires (c-no-nc)	

 PRESSOSTATI RANCO SERIE 012-016-017
 PRESSURE SWITCHES RANCO SERIES 012-016-017
 DRUCKSCHALTER RANCO SERIE 012-016-017
 PRESOSTATOS RANCO SERIE 012-016-017



LF Code	Model	Low pressure (bar)	High pressure (bar)	Differential (bar)	Reset	Bellow type	Suitable for
3320119	G63P1036400	-	18 In - 25 Out	-	aut	standard	
3320120	G60P1028400	1 In - 0 Out	-	-	aut	standard	
3320901	016-H6703	-0.3..7	-	+0.6..4	aut	standard	
3320121	016-H6705	-0.3..6.2	-	0.6	man	standard	
3320122	016-H6750	-	7..30	2..8	aut	standard	
3320902	016-H6758	-	7..30	3..8	aut	TUV	
3320127	016-H6751	-	7..30	3..2	man	standard	
3320123	012-1550-081 (ex 017-H4701)	-0.3..7	10..31	4.8 High - 0.7..3 Low	aut	standard	
3320903	017-H4758	-0.3..7	7..30	4 High - 0.6..4 Low	aut	TUV	
3320124	017-H4703	-0.3..7	7..30	4 High - 0.6..4 Low	man	standard	
3320125	017-H4705	-0.3..7	7..30	4 High - 0.6..4 Low	High man - Low aut	standard	

-  Pressostati
-  Pressure switches
-  Pressostate
-  Presostatos

 PRESSOSTATI DANFOSS SERIE ACB
 PRESSURE SWITCHES DANFOSS SERIES ACB
 DRUCKSCHALTER DANFOSS SERIE ACB
 PRESOSTATOS DANFOSS SERIE ACB



3

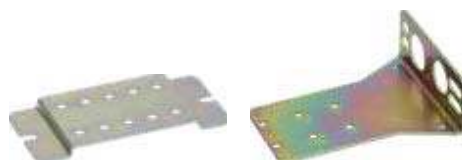
LF Code	Model	Pressure bar	Reset	Features	Suitable for
5078675	ACB-2UA428W	10 In - 9 Out	aut	solder connection with wires (1)	SCOTSMAN-SIMAG-BARLINE
3320152	ACB-2UA574W	11.5 In - 8.5 Out	aut	solder connection with wires (1)	MIGEL
3320913	ACB-2UB62		aut	solder connection with spade (2)	ITV
3320252	ACB-2UB131W	22 In - 29 Out	aut	flare connection with wires (3)	GBG-CARPIGIANI
5038870	ACB-2UB178	24 In - 33 Out	aut	solder connection with spade (2)	SCOTSMAN-SIMAG-BARLINE

 PRESSOSTATI DANFOSS SERIE KP
 PRESSURE SWITCHES DANFOSS SERIES KP
 DRUCKSCHALTER DANFOSS SERIE KP
 PRESOSTATOS DANFOSS SERIE KP



LF Code	Model	Low pressure	High pressure	Differential	Reset	Features
3320184	KP1 060-1101	-0.2..7.5		0.7..4	aut	PED
3320253	KP5 060-5133		8..32	3	man	
3320200	KP5 060-5096		8..32	1.8..6	aut	
3320254	KP7W 060-1190		8..32	4..10	aut	PED
3320255	KP15 060-5071	-0.2..7.5	8..32	4 High - 0.7..4 Low	aut	
3320256	KP17W 060-1275	-0.2..7.5	8..32	4 High - 0.7..4 Low	aut	PED

 STAFFE PER PRESSOSTATI
 BRACKETS FOR PRESSURE SWITCHES
 BÜGEL FÜR DRUCKSCHALTER
 ABRAZADERAS PARA PRESOSTATOS



LF Code	Description
3320126	flat bracket
3320906	elbow bracket

 ELETTROVALVOLE CASTEL NC
 SOLENOID VALVES CASTEL NC
 MAGNETVENTILE CASTEL NC
 ELECTROVÁLVULAS CASTEL NC



LF Code	Model	Threaded connection SAE	ODF connection mm - in.	Operating principle	Kv factor m3/h	Hole mm	Length (mm)
3120921	1020/2	1/4" MM	-	Direct action	0.175	2.5	58
3120156	1020/3	3/8" MM	-	Direct action	0.23	3	65
3120157	1064/3	3/8" MM	-	Diaphragm	0.80	7	68
3120159	1070/4	1/2" MM	-	Diaphragm	2.20	12.5	100
3120169	1070/5	5/8" MM	-	Diaphragm	2.61	12.5	106
3120912	1028/2	-	6 - 1/4"	Direct action	0.15	2.2	125
3120905	1028/M10	-	10	Direct action	0.23	3	125
3120158	1068/M10	-	10	Diaphragm	0.80	7	111
3120388	1028/3	-	3/8"	Diaphragm	0.23	3	125
3120389	1068/3	-	3/8"	Diaphragm	0.80	7	111
3120168	1078/M12	-	12	Diaphragm	2.20	12.5	127
3120187	1078/5	-	16 - 5/8"	Diaphragm	2.61	12.5	175

 ELETTROVALVOLE CASTEL NC PER REFRIGERANTI HC (R290-R600a)
 SOLENOID VALVES CASTEL NC FOR REFRIGERANTS HC (R290-R600a)
 MAGNETVENTILE FÜR KÜHLMITTEL HC (R290-R600a)
 ELECTROVÁLVULAS PARA REFRIGERANTES HC (R290-R600a)



LF Code	Model	ODF connection mm - in.	Operating principle	Kv factor m3/h
3120577	1028N/2S	6 - 1/4"	Direct action	0.15
3120578	1028V/2S.E	6 - 1/4"	Direct action	0.23

 ELETTROVALVOLE PER ACQUA CASTEL NC
 SOLENOID VALVES FOR WATER CASTEL NC
 MAGNETVENTILE FÜR WASSER CASTEL NC
 ELECTROVÁLVULAS PARA AGUA CASTEL NC



LF Code	Model	Threaded connection FPT-UNI ISO 228/1	Operating principle	Kv factor m3/h	Hole mm	Length (mm)
3120139	1132/03	3/8" G	Diaphragm	2.10	12.5	75
3120148	1132/04	1/2" G	Diaphragm	2.20	12.5	75
3120149	1132/06	3/4" G	Diaphragm	5.50	20	88
3120150	1132/08	1" G	Diaphragm	6.00	20	88

-  Elettrovalvole
-  Solenoid valves
-  Magnetventile
-  Electroválvulas

-  **BOBINE E CONNETTORI CASTEL**
-  **COILS AND CONNECTORS CASTEL**
-  **SPULEN UND VERBINDER CASTEL**
-  **BOBINAS Y CONECTORES CASTEL**



HF2



CM2



PG9

LF Code	Coil type	Model	Volt	Hertz	Connection
3120188	HF2	9300/RA2	24Vac	50/60	Terminal block PG9
3120189	HF2	9300/RA4	110	50/60	Terminal block PG9
3120910	HF2	9300/RA6	220/230	50/60	Terminal block PG9
3120572	HF2	9300EX/RA6 ATEX	230	50/60	Terminal block PG9
3120190	HF2	9300/RA8	380	50/60	Terminal block PG9
3120323	CM2	9110/RA6	230	50/60	Cable with 3 wires
3120223	PG9	9150/R01			
3120573	PG9	9150EX/R02 ATEX			

3120279

ATTREZZO MAGNETICO CASTEL

messaggio al posto della bobina, consente l'apertura dell'elettrovalvola.

MAGNETISCHES WERKZEUG CASTEL

wenn es an Stelle der Spule platziert wird, ermöglicht das Öffnen des Magnetventils.

MAGNETIC TOOL CASTEL

set in place of the coil, allows the solenoid valve to be opened.

UTENSILIO MAGNÉTICO CASTEL

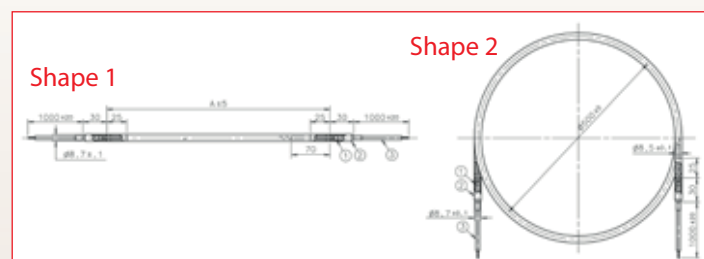
si se coloca en lugar de la bobina, permite la apertura de la electroválvula



Flexible sheathed heating elements

The best solution for refrigerated counters!

Max heating length = 7110 mm



- Shape 1** Up to 1750 mm packed in ø 50 mm carton rolls
- Shape 2** Longer lengths are supplied in 550x550x260 mm boxes

See page 188

 ELETTROVALVOLE PARKER NC REFRIGERAZIONE
 SOLENOID VALVES PARKER NC REFRIGERATION
 MAGNETVENTILE PARKER NC GEWERBEKÄLTE
 ELECTROVÁLVULAS PARKER NC REFRIGERACIÓN



LF Code	Model	Threaded connection SAE	ODF connection mm - in.	Operating principle	Kv factor m3/h	Hole mm	Length (mm)
3120278	V3F2	1/4" MM	-	Direct action	0.185	2.5	61
3120345	V3SM6	-	6	Direct action	0.185	2.5	102
3120212	V8F3	3/8" MM	-	Diaphragm	0.800	6.5	68
3120346	V8SM10	-	10	Diaphragm	0.80	6.5	106
3120218	V13F4	1/2" MM	-	Diaphragm	1.880	10	84
3120219	V13SM12	-	12	Diaphragm	1.880	10	127
3120221	V19SM16	-	16	Diaphragm	3.30	15	153

 BOBINE E CONNETTORI PARKER
 COILS AND CONNECTORS PARKER
 SPULEN UND VERBINDER PARKER
 BOBINAS Y CONECTORES PARKER



ZB-RT



YB



WB



A-22



B-32

LF Code	Model	Volt	Hertz	Watt	Connection
1120362	WB4.5	230	50/60	6	terminal block A-22
1199215	WB8.0	230	50/60	8	terminal block A-22
5037619	YB09	115	50/60	9	cable with 2 wires
1120361	YB09	230	50/60	9	cable with 2 wires
3120606	YB14	24Vac	50/60	14	cable with 2 wires
3120917	YB14	230	50/60	14	cable with 2 wires
3120032	ZB09	230	50/60	9	terminal block B-32
4085847	ZB15	230	50/60	15	terminal block B-32
3120222	RT14	230	50/60	14	terminal block B-32
3120044	A-22				
3120034	B-32				

- Elettrovalvole
- Solenoid valves
- Magnetventile
- Electroválvulas

ELETTROVALVOLE DANFOSS EVR NC
SOLENOID VALVES DANFOSS EVR NC
MAGNETVENTILE DANFOSS EVR NC
ELECTROVÁLVULAS DANFOSS EVR NC



LF Code	Model	Threaded connection SAE	ODF connection mm - in.	Kv factor m3/h	Hole mm	Length (mm)
3120613	EVR3-32F8107	1/4"		0.27	3.3	75
3120338	EVR3-32F1207		6	0.27	3.3	102
3120614	EVR6-32L8072	3/8"		0.80	6.0	82
3120339	EVR6-32L1213		10	0.80	6.0	111
3120615	EVR10-32L8095	1/2"		1.90	10.0	103
3120616	EVR10-32L1218		12	1.90	10.0	127

BOBINE E CONNETTORI DANFOSS
COILS AND CONNECTORS DANFOSS
SPULEN UND VERBINDER DANFOSS
BOBINAS Y CONECTORES DANFOSS



LF Code	Model	Volt	Hertz	Watt	Connection
3120246	AY240C 042N4231	208-240	50/60	8	US 0.25 in Spade
3120607	18F7958	24Vac	50/60	10	with cable (3 wire)
3120207	18F6282	230	50/60	10	with cable (3 wire)
3120208	18F6193	230	50/60	17	terminal block PG9

3120570

SBLOCCA ELETTROVALVOLE UNIVERSALE
AUSLÖSER FÜR MAGNETVENTILE UNIVERSELL

UNIVERSAL SOLENOID VALVE RELEASE DEV.
DESBLOQUE ELECTROVÁLVULAS UNIVERSAL



 ACCUMULATORI
 ACCUMULATORS
 AKKUMULATOREN
 ACUMULADORES



1

2

LF Code	Length mm	ø mm	ODF inlet mm	ODF outlet mm	Type
3160242	150	30	10	10	1
3160243	150	30	10	10	2

Filtri refrigerazione
 Filters for refrigeration
 Filter für Kältetechnik
 Filtros refrigeración

 FILTRI IN RAME
 COPPER FILTERS
 KUPFERFILTER
 FILTROS DE COBRE



LF Code	Length mm	Diameter mm	Molecular sieve g	Inlet ODF mm	Outlet ODF mm
7100514	112	16	10	5.2	2.6
7100513	112	16	10	6.5	2.6
7100515	114	16	10	6.5/4.5	2.3
3660001	120	19	15	5.2	2.6
3160239	120	19	15	6.5	2.6
3660009	120	19	15	6.5	6.5
3660010	125	19	15	6.5-6.5	2.5
7100512	141	19	20	5.2	2.6
3660002	141	19	20	6.5	2.6
3660007	130	24	25	6.5	2.5
3660008	130	24	25	6.5	6.5
3160240	140	24	30	6.5	2.6
5061764	140	24	30	6.5	3.2
3160244	140	24	30	6.5	6.5
3160241	145	24	30	6.5-6.5	2.6
5038187	145	24	30	6.5-6.5	6.5
3160401	170	24	35	6.5-6.5	3.2
3660003	170	24	40	6.5	2.5
4084078	170	24	40	6.5	3.2
5038189	170	24	40	6.5	6.5
3660005	200	24	50	6.5	2.5
3660004	200	24	50	6.2	6.2
3660006	200	24	50	8.5	8.5

 FILTRI DISIDRATATORI A SETACCIO MOLECOLARE DENA
 DEHYDRATOR FILTERS WITH MOELCULAR SIEVE DENA
 TROCKENFILTER MIT MOLEKULARSIEB DENA
 FILTROS DESHIDRATADORES DE CEDAZO MOLECULAR DENA



Int. code 03...



Int. code 05...



Int. code 08...



Int. code 16...



Int. code 30...

LF Code	Model	International code	Threaded connection SAE	Length (mm)
3160269	MG111	032	1/4" MM	100
3160270	MG112	052	1/4" MM	115
3160271	MG213	082	1/4" MM	142
3160272	MG122	053	3/8" MM	125
3160273	MG223	083	3/8" MM	156
3160274	MG224	163	3/8" MM	168
3160275	MG233	084	1/2" MM	162
3160276	MG234	164	1/2" MM	174
3160277	MG244	165	5/8" MM	183
3160278	MG345	305	5/8" MM	210

 FILTRI DISIDRATATORI ANTIACIDO DANFOSS
 ANTI-ACID DEHYDRATOR FILTERS DANFOSS
 TROCKENFILTER SÄURENSCHUTZ DANFOSS
 FILTROS DESHIDRATADORES ANTIÁCIDO DANFOSS



DCL

LF Code	Model	International code	Threaded connection SAE	ODF connection	Nominal volume cm ³	Length (mm)
3160496	DCL 032	032	1/4"	-	41	110
3160497	DCL 052	052	1/4"	-	67	119
3660011	DCL 052S	052S	-	1/4"	67	107
3160328	DCL 082	082	1/4"	-	104	145
3660012	DCL 082S	082S	-	1/4"	104	133
3160374	DCL 162	162	1/4"	-	234	154
3160373	DCL 083	083	3/8"	-	104	158
3660013	DCL 083S	083S	-	10 mm	104	139
3160375	DCL 163	163	3/8"	-	234	167
3660014	DCL 163S	163S	-	10 mm	234	148
3160376	DCL 164	164	1/2"	-	234	175
3660015	DCL 164S	164S	-	12 mm	234	152



Distributing worldwide both **spare parts & accessories** for professional Ho.Re.Ca. and home appliances



 FILTRI DISIDRATATORI ANTIACIDO CASTEL
 ANTI-ACID DEHYDRATOR FILTERS CASTEL
 TROCKNERFILTER SÄURENSCHUTZ CASTEL
 FILTROS DESHIDRATADORES ANTIÁCIDO CASTEL



LF Code	Model	International code	Threaded connection SAE	ODF connection mm - in	Nominal volume cm ³	Length (mm)
3160921	4303/2F	-	1/4" FM		50	92
3160246	4305/2F	-	1/4" FM		80	109
3660016	4308/2F	-	1/4" FM		130	135
3160922	4308/3F	-	3/8" FM		130	135
3160911	4303/2	032	1/4" MM		50	103
2101878	4303/2S	032S		6 - 1/4"	50	94
3160913	4305/2	052	1/4" MM		80	119
2101961	4305/2S	052S		6 - 1/4"	80	110
3160915	4308/2	082	1/4" MM		130	146
3160918	4316/2	162	1/4" MM		250	158
3160912	4303/3	033	3/8" MM		50	111
3160914	4305/3	053	3/8" MM		80	127
3160916	4308/3	083	3/8" MM		130	154
3160919	4316/3	163	3/8" MM		250	166
3160917	4308/4	084	1/2" MM		130	162
3160920	4316/4	164	1/2" MM		250	174
3160923	4316/5	165	5/8" MM		250	183
3160345	4330/3	303	3/8" MM		500	245
3160346	4330/4	304	1/2" MM		500	253
3160245	4330/5	305	5/8" MM		500	262

 FILTRI DISIDRATATORI ANTIACIDO CASTEL PER REFRIGERANTI HC (R290-R600a)
 ANTI-ACID DEHYDRATOR FILTERS CASTEL FOR COOLING UNITS HC (R290-R600a)
 TROCKNERFILTER SÄURENSCHUTZ CASTEL FÜR KÜHLEINHEITEN HC (R290-R600a)
 FILTROS DESHIDRATADORES ANTIÁCIDO CASTEL PARA UNIDADES FRIGORÍFICAS HC (R290-R600a)



4303EX/2S



LF Code	Model	International code	ODF connection mm - in	Nominal volume cm ³	Length mm
3160540	4303EX/2S	032S	6 - 1/4"	50	94



 FILTRI DISIDRATATORI ANTIACIDO SPORLAN
 ANTI-ACID DEHYDRATOR FILTERS SPORLAN
 TROCKENFILTER SÄURENSCHUTZ SPORLAN
 FILTROS DESHIDRATADORES ANTIÁCIDO SPORLAN



LF Code	Model	International code	Threaded connection SAE	ODF connection in	Length (mm)
3160526	C-032	032	1/4"	-	106
3160529	C-032S	032	-	1/4"	97
3160527	C-052	052	1/4"	-	121
3160530	C-052S	052	-	1/4"	106
3160528	C-082	082	1/4"	-	143
3160531	C-082S	082	-	1/4"	130
3160532	C-083	083	3/8"	-	154
3160534	C-083S	083	-	3/8"	133
3160533	C-163	163	3/8"	-	171
3160535	C-163S	163	-	3/8"	149
3160536	C-164	164	1/2"	-	176
3160537	C-164S	164	-	1/2"	152

 FILTRI BURN OUT SPORLAN HH
 FILTERS BURN OUT SPORLAN HH
 FILTER BURN OUT SPORLAN HH
 FILTROS BURN OUT SPORLAN HH



LF Code	Model	International code	Threaded connection SAE	Length (mm)
3160520	C-052HH	052	1/4"	121
3160521	C-082HH	082	1/4"	143
3160522	C-083HH	083	3/8"	154
3160523	C-163HH	163	3/8"	172
3160524	C-164HH	164	1/2"	177
3160525	C-165HH	165	5/8"	184



The widest range of spare parts and accessories



Cooking equipment



Washing and laundry equipment



Coffee and vending equipment



Refrigeration equipment



Home appliances

 **FILTRI DISIDRATATORI ANTIACIDO CON INDICATORE PARKER**
 **ANTI-ACID DEHYDRATOR FILTERS WITH PARKER INDICATOR**
 **TROCKNERFILTER SÄURENSCHUTZ MIT PARKER ANZEIGE**
 **FILTROS DESHIDRATADORES ANTIÁCIDO CON INDICADOR PARKER**



LF Code	Model	Threaded connection SAE	Length (mm)
3160306	PRSG052	1/4" MM	131
3160307	PRSG082	1/4" MM	163
3160308	PRSG083	3/8" MM	192
3160309	PRSG164	1/2" MM	198

 **FILTRI DISIDRATATORI ANTIACIDO DANFOSS BIFLUSSO**
 **ANTI-ACID DEHYDRATOR FILTERS DANFOSS DOUBLEFLOW**
 **TROCKNERFILTER SÄURENSCHUTZ DANFOSS DOPPELFLUSS**
 **FILTROS DESHIDRATADORES ANTIÁCIDO DANFOSS DOBLE FLUJO**



DCB

LF Code	Model	International code	Threaded connection SAE	ODF connection	Nominal volume cm ³	Length (mm)
3160381	DCB0835	0835		3/8" in	80	141

The most complete and powerful online ordering service

Always with you... anywhere, anytime,

7 days / 24 hours



www.lfspareparts724.com

62,000

items always in stock

292,000

cross references to manufacturers' codes

4,000,000

items in our database, available upon request



 INDICATORI DI UMIDITÀ CASTEL
 MOISTURE INDICATORS CASTEL
 FEUCHTIGKEITSANZEIGER CASTEL
 INDICADORES HUMEDAD CASTEL



3910/...



3950/...



3940/...

LF Code	Model	Threaded connection SAE	ODF connection mm - in.	Length (mm)
3201024	3910/22	1/4" MM	-	71.5
3201025	3910/33	3/8" MM	-	77.5
3201026	3910/44	1/2" MM	-	81.5
3201014	3950/22	1/4" FM	-	68
3201015	3950/33	3/8" FM	-	74
3201016	3950/44	1/2" FM	-	77
3201017	3950/55	5/8" FM	-	84
3201019	3940/2	-	6 - 1/4"	133
3201020	3940/M10	-	10	117
3201039	3940/3	-	3/8"	117
3201021	3940/M12	-	12	117
3201040	3940/4	-	1/2"	117
3201022	3940/5	-	16 - 5/8"	131
3201023	3940/M18	-	18	131

 INDICATORI DI UMIDITÀ DANFOSS
 MOISTURE INDICATORS DANFOSS
 FEUCHTIGKEITSANZEIGER DANFOSS
 INDICADORES HUMEDAD DANFOSS



SGN

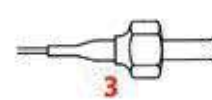
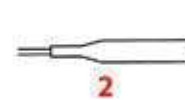


SGN-S

LF Code	Model	Threaded connection SAE	ODF connection mm	Length (mm)
3221466	SGN6	1/4" FM	-	67
3221467	SGN10	3/8" FM	-	82
3221464	SGN6S	-	6	101
3221465	SGN10S	-	10	119
3101002	SGN12	1/2" FM	-	88
3101001	SGN12S	-	12	146



 VALVOLE PRESSOSTATICHE PER ACQUA SAGInoMIYA
 PRESSOSTATIC VALVES FOR WATER SAGInoMIYA
 WASSERDRUCKVENTILE FÜR WASSER SAGInoMIYA
 VÁLVULAS PRESOSTÁTICAS PARA AGUA SAGInoMIYA



LF Code	Model	Water connection FPT-UNI ISO 228/1	Calibration range bar	Capillary length mm	Drawing
3151001	CWR-803GLWQ3	3/8"G	6..18	1000	3

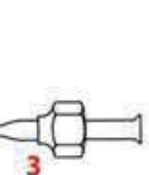
 VALVOLE PRESSOSTATICHE PER ACQUA CASTEL
 WATER PRESSURE VALVES CASTEL
 WASSERDRUCKVENTILE CASTEL
 VÁLVULAS PRESOSTÁTICAS PARA AGUA CASTEL



3210/...

LF Code	Model	Water connection FPT-UNI ISO 228/1	Gas connection SAE	Kv factor m3/h	Length/Height mm	Calibration range bar
3150029	3210/03	3/8" G	1/4" M	2	70-186	5-18
3150030	3210/04	1/2" G	1/4" M	3	70-186	5-18
3150031	3210/06	3/4" G	1/4" M	4.7	74-186	5-18

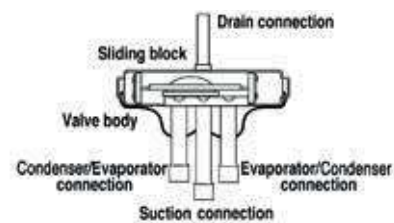
 VALVOLE PRESSOSTATICHE PER ACQUA JOHNSON CONTROLS
 WATER PRESSURE VALVES JOHNSON CONTROLS
 WASSERDRUCKVENTILE JOHNSON CONTROLS
 VÁLVULAS PRESOSTÁTICAS PARA AGUA JOHNSON CONTROLS



LF Code	Model	Water connection FPT-UNI ISO 228/1	Calibration range bar	Capillary length mm	Drawing
3150060	V46SA-9300	3/8" G	5-23	-	1
3526194	V46SA-9952	3/8" G	5-23	750	2
3150061	V46AA-9300	3/8" G	5-23	-	1
3526551	V46AA-9609	3/8" G	5-23	750	3
3526550	V46AA-9950	3/8" G	5-18	750	2
3150062	V46AB-9300	1/2" G	5-23	-	1

-  Valvole di inversione refrigerazione
-  Reversing valves for refrigeration
-  Umsteuerventile für Kältetechnik
-  Válvulas inversión refrigeración

-  **VALVOLE DI INVERSIONE CICLO RANCO**
-  **REVERSING VALVES RANCO**
-  **UMSCHALTVENTILE RANCO**
-  **VÁLVULAS DE INVERSIÓN RANCO**



LF Code	Model	Connection HP - LP	R407C Kw min-max	R410A Kw min-max	R134A Kw min-max
3150058	V1-408050	5/16"-1/2"	1.40 - 4.57	1.76 - 5.98	1.40 - 3.87
3150056	V2-408060	3/8"-1/2"	2.80 - 6.33	3.17 - 7.74	2.46 - 4.92
3150057	V3-412080	1/2"-3/4"	3.87 - 9.85	4.57 - 12.31	3.17 - 7.74
3150069	V6-412080	1/2"-3/4"	3.87 - 18.99	4.57 - 23.92	3.17 - 14.77
3150070	V6-414080	1/2"-7/8"	3.87 - 18.99	4.57 - 23.92	3.17 - 14.77
3150071	V10-414120	3/4"-7/8"	11.25 - 33.06	13.01 - 41.85	9.85 - 26.03

-  **BOBINA CON CAVO PER VALVOLA INVERSIONE RANCO V**
-  **COIL WITH CABLE FOR REVERSING VALVE RANCO V**
-  **SPULE MIT KABEL FÜR UMSCHALTVENTILE RANCO V**
-  **BOBINA CON CABLE PARA VÁLVULA DE INVERSIÓN RANCO V**



LF Code	Model	Power supply	Watt	Cable length mm
3150055	LDK 41	230V 50/60Hz	5	1200



Always connected... **anytime, anywhere**

New App
LF Group



IOS, Android, tablet or smartphone
LF Group is always with you

 VALVOLE DI INVERSIONE CICLO SANHUA
 CYCLE INVERSION VALVE SANHUA
 ZYKLUS UMSCHALTVENTILE SANHUA
 VÁLVULA DE INVERSIÓN DE CICLO SANHUA



LF Code	Model	Connection HP - LP	R407C Kw	R410A Kw	R134A Kw
3148006	SHF 4	5/16" - 3/8"	3.2	3.8	2.6
3148001	SHF 7	3/8" - 1/2"	6.4	7.5	5.1
3148005	SHF 11	1/2" - 5/8"	9.1	10.7	7.3
3148002	SHF 20	1/2" - 3/4"	19.3	22.5	15.4
3148007	SHF 20	5/8" - 7/8"	20.1	23.5	16
3148003	SHF 35	3/4" - 7/8"	29.8	34.9	23.8
3148004	SHF 35	7/8" - 1-1/8"	29.8	34.9	23.8

 BOBINA CON CAVO PER VALVOLA INVERSIONE SANHUA SHF
 COIL WITH CABLE FOR INVERSION VALVE SANHUA SHF
 SPULE MIT KABEL FÜR UMSCHALTVENTILE SANHUA SHF
 BOBINA CON CABLE PARA VÁLVULA INVERSIÓN SANHUA SHF



LF Code	Model	Power supply	Watt	Cable length mm
3148008	SHF-4-10L3	220-240V 50/60Hz	4.5	1500

The most extensive offer of **spare parts** for
Commercial & domestic refrigeration



-  Valvole ritegno-sicurezza refrigerazione
-  Check-safety valves for refrigeration
-  Rückschlagsventile für Kältetechnik
-  Válvulas retención y seguridad refriger.

-  VALVOLE DI RITEGNO CASTEL
-  RETENTION VALVES CASTEL
-  RÜCKSCHLAGVENTILE CASTEL
-  VÁLVULAS RETENCIÓN CASTEL



3112/...



3132/...

LF Code	Model	Threaded connection SAE	ODF connection mm - in.	Kv factor m3/h	Length mm	Diameter mm
3150021	3112/2	1/4" MM	-	0.5	56	16
3150022	3132/2	-	6 - 1/4"	0.5	92	16
3150023	3132/M10	-	10	1.5	107	20
3150024	3132/M12	-	12	1.8	132	22
3150025	3132/5	-	16 - 5/8"	3.3	139	27
3150026	3132/M18	-	18	5	165	33
3150027	3132/7	-	22 - 7/8"	5	165	33

-  VALVOLE DI SICUREZZA CASTEL
-  SAFETY VALVES CASTEL
-  SICHERHEITSVENTILE CASTEL
-  VÁLVULAS SEGURIDAD CASTEL



3060/...

LF Code	Model	Connection IN OUT	Orifice cross-section mm ²	Efflux coefficient Kd	Calibration range bar	Length mm	Diameter mm
3150016	3060/23C300	1/4"M - 3/8"M	38.5	0.63	30	80	21.5
3150017	3060/34C300	3/8"M - 1/2"M	38.5	0.69	30	80	21.5
3150018	3060/45C300	1/2"M - 5/8"M	70.9	0.45	30	89	24.5

Gaskets for commercial refrigeration

- Production of customised gaskets with quick delivery
- Wide range of gaskets for cold rooms
- Do-it-yourself solutions



 VALVOLE TERMOSTATICHE CASTEL
 THERMOSTATIC VALVES CASTEL
 THERMOSTATVENTILE CASTEL
 VÁLVULAS TERMOSTÁTICAS CASTEL



.../4

.../4E

LF Code	Model	Threaded connection SAE Inlet - Outlet	Refrigerant gas	Pressure equalisation	Temperature range
3150004	2220/4	3/8 - 1/2	R134a	Internal	-40°/+10°C
3150005	2220/4E	3/8 - 1/2	R134a	External 1/4	-40°/+10°C
3150006	2230/4	3/8 - 1/2	R404a/R507	Internal	-40°/+10°C
3150007	2230/4E	3/8 - 1/2	R404a/R507	External 1/4	-40°/+10°C

 UGELLI CASTEL
 NOZZLES CASTEL
 DÜSEN CASTEL
 TOBERAS CASTEL



LF Code	Model
3150008	0X
3150009	00
3150010	01
3150011	02
3150012	03
3150013	04
3150014	05
3150015	06

 VALVOLE TERMOSTATICHE HONEYWELL AMV
 THERMOSTATIC VALVES HONEYWELL AMV
 THERMOSTATVENTILE HONEYWELL AMV
 VÁLVULAS TERMOSTATICAS HONEYWELL AMV



AMV

AMVX

LF Code	Model	Code Honeywell	Connection Inlet - Outlet	Equalizer pressure	Evaporation pressure range
3150101	AMV	A0003	3/8"sae - 1/2"sae		3.2 bar
5033701	AMVX	00002	3/8"sae - 1/2"sae	1/4"sae	2.5 - 3.5 bar

- Valvole termostatiche refrigerazione
- Thermostatic valves for refrigeration
- Thermostatventile für Kältetechnik
- Valvulas termostáticas p. refrigeración

VALVOLE TERMOSTATICHE HONEYWELL TMV/TMVX
THERMOSTATIC VALVES HONEYWELL TMV/TMVX
THERMOSTATSVENTILE HONEYWELL TMV/TMVX
VÁLVULAS TERMOSTÁTICAS HONEYWELL TMV/TMVX

Honeywell



LF Code	Model	Code Honeywell	Connection Inlet - Outlet	Refrigerant gas	Equalizer pressure	Temperature range	MOP
3150115	TMV	00005	3/8"sae - 1/2"sae	R134a		-30°/+15°C	
3150116	TMV	00012	3/8"sae - 1/2"sae	R404a/R507		-30°/+15°C	
3150001	TMV	00008	3/8"sae - 1/2"sae	R404a/R507		-50°/0°C	
3150117	TMV	00011	3/8"sae - 1/2"sae	R404a/R507		-50°/-10°C	0°C
3150118	TMV	00010	3/8"sae - 1/2"sae	R404a/R507		-50°/-20°C	-10°C
3150038	TMV	00009	3/8"sae - 1/2"sae	R404a/R507		-50°/-27°C	-18°C
3150130	TMVX	00105	3/8"sae - 1/2"sae	R134a	1/4"sae	-30°/+15°C	
3150132	TMVX	00112	3/8"sae - 1/2"sae	R404a/R507	1/4"sae	-30°/+15°C	
3150131	TMVX	00108	3/8"sae - 1/2"sae	R404a/R507	1/4"sae	-50°/0°C	
3150133	TMVX	00110	3/8"sae - 1/2"sae	R404a/R507	1/4"sae	-50°/-20°C	-10°C

UGELLI HONEYWELL
NOZZLES HONEYWELL
DÜSEN HONEYWELL
TOBERAS HONEYWELL

Honeywell



LF Code	Model
3150119	VD 0.3
3150120	VD 0.5
3150121	VD 0.7
3150122	VD 1.0
3150123	VD 1.5
3150124	VD 2.0
3150125	VD 2.5
3150126	VD 3.0
3150127	VD 3.5
3150128	VD 4.5
3150129	VD 4.75



Distributing worldwide both **spare parts & accessories** for professional Ho.Re.Ca. and home appliances



 VALVOLE TERMOSTATICHE DANFOSS TUB/TUBE
 THERMOSTATIC VALVES DANFOSS TUB/TUBE
 THERMOSTATSVENTILE DANFOSS TUB/TUBE
 VÁLVULAS TERMOSTÁTICAS DANFOSS TUB/TUBE



TUB

TUBE

LF Code	Model	Danfoss code	Direction	Connection Inlet - Outlet	Refr.gas	Orifice	Rated capacity kW - TR	Pressure eq.	Temperature range	MOP
3150063	TUB	068U2076	Angleway	6 mm - 12 mm	R404a/R507	1	0.7 - 0.19	Internal	-40°/+10°C	
3150053	TUB	068U2077	Angleway	6 mm - 12 mm	R404a/R507	2	1 - 0.28	Internal	-40°/+10°C	
3150064	TUB	068U2078	Angleway	6 mm - 12 mm	R404a/R507	3	1.4 - 0.39	Internal	-40°/+10°C	
3150054	TUB	068U2079	Angleway	6 mm - 12 mm	R404a/R507	4	2.1 - 0.60	Internal	-40°/+10°C	
3150065	TUB	068U2000	Angleway	6 mm - 12 mm	R134a	1	0.7 - 0.19	Internal	-40°/+10°C	
3150066	TUB	068U2001	Angleway	6 mm - 12 mm	R134a	2	1 - 0.28	Internal	-40°/+10°C	
3150059	TUB	068U2002	Angleway	6 mm - 12 mm	R134a	3	1.4 - 0.39	Internal	-40°/+10°C	
3150104	TUBE	068U3658	Straightway	6 mm - 12 mm	R404a/R507	5	1.8 - 0.50	6 mm	-60°/-25°C	30
3150107	TUBE	068U2769	Straightway	6 mm - 12 mm	R404a/R507	7	5.6 - 1.6	6 mm	-40°/-5°C	75

 VALVOLE TERMOSTATICHE DANFOSS T2/TE2
 THERMOSTATIC VALVES DANFOSS T2/TE2
 THERMOSTATSVENTILE DANFOSS T2/TE2
 VÁLVULAS TERMOSTÁTICAS DANFOSS T2/TE2



LF Code	Model	Danfoss code	Connection Inlet - Outlet	Refrigerant gas	Equalizer pressure	Temperature range	MOP
3150041	TN2	068Z3346-068Z3542	3/8"sae - 1/2"sae	R134a		-40°/+10°C	
3150112	TN2	068Z3384-068Z3264	3/8"sae - 12mm ODF	R134a		-40°/+10°C	
3150042	TEN2	068Z3348-068Z3543	3/8"sae - 1/2"sae	R134a	1/4"sae	-40°/+10°C	
3150113	TEN2	068Z3386-068Z3634	3/8"sae - 12mm ODF	R134a	6mm ODF	-40°/+10°C	
3150105	TEN2	068Z3390-068Z3635	3/8"sae - 12mm ODF	R134a	6mm ODF	-40°/+10°C	MOP55 (+15°C)
3150043	TS2	068Z3400-068Z3508	3/8"sae - 1/2"sae	R404a/R507		-40°/+10°C	
3150114	TS2 NM	068Z3406-068Z3639	3/8"sae - 1/2"sae	R404a/R507		-40°/-5°C	MOP75 (0°C)
3150111	TS2	068Z3435-068Z3482	3/8"sae - 12mm ODF	R404a/R507		-40°/+10°C	
3150044	TES2	068Z3403-068Z3555	3/8"sae - 1/2"sae	R404a/R507	1/4"sae	-40°/+10°C	
3150163	TES2 NL	068Z3409-068Z3451	3/8"sae - 1/2"sae	R404a/R507	1/4"sae	-40°/-15°C	MOP50 (-10°C)
3150106	TES2	068Z3422-068Z3578	3/8"sae - 12mm ODF	R404a/R507	6mm ODF	-40°/+10°C	
3150143	TES2	068Z3417-068Z3453	3/8"sae - 1/2" ODF	R404a/R507	1/4" ODF	-40°/+10°C	MOP120 (+15°C)
3150108	TES2 NM	068Z3442-068Z3655	3/8"sae - 12mm ODF	R404a/R507	6mm ODF	-40°/-5°C	MOP75 (0°C)
3150110	TES2 NL	068Z3437-068Z3648	3/8"sae - 12mm ODF	R404a/R507	6mm ODF	-40°/-15°C	MOP50 (-10°C)
3150144	TES2 NL	068Z3430-068Z3449	3/8"sae - 1/2" ODF	R404a/R507	1/4" ODF	-40°/-15°C	MOP50 (-10°C)
3150100	TES2 B	068Z3428-068Z3646	3/8"sae - 12mm ODF	R404a/R507	6mm ODF	-60°/-25°C	MOP30 (-20°C)

-  Valvole termostatiche refrigerazione
-  Thermostatic valves for refrigeration
-  Thermostatventile für Kältetechnik
-  Valvulas termostáticas p. refrigeración

-  **UGELLI DANFOSS**
-  **NOZZLES DANFOSS**
-  **DÜSEN DANFOSS**
-  **TOBERAS DANFOSS**



LF Code	Danfoss code	Model
3150045	068-2002	0X
3150046	068-2003	00
3150047	068-2010	01
3150048	068-2015	02
3150049	068-2006	03
3150050	068-2007	04
3150051	068-2008	05
3150052	068-2009	06

-  **UGELLI DANFOSS PER ADATTATORE A SALDARE**
-  **NOZZLES DANFOSS FOR WELDING ADAPTER**
-  **DÜSEN DANFOSS FÜR LÖTADAPTER**
-  **TOBERAS DANFOSS PARA ADAPTADOR SOLDADURA**



LF Code	Danfoss code	Model
3150134	068-2089	0X
3150135	068-2090	00
3150136	068-2091	01
3150137	068-2092	02
3150103	068-2093	03
3150138	068-2094	04
3150139	068-2095	05
3150140	068-2096	06

-  **ADATTATORI A SALDARE DANFOSS**
-  **WELDING ADAPTERS DANFOSS**
-  **LÖTADAPTER DANFOSS**
-  **ADAPTADORES SOLDADURA DANFOSS**



LF Code	Danfoss code	Welding connection ODF mm
3150141	068-2063	6
3150142	068-2061	10

 VALVOLE TERMOSTATICHE SANHUA RFKA
 THERMOSTATIC VALVES SANHUA RFKA
 THERMOSTATSVENTILE SANHUA RFKA
 VÁLVULAS TERMOSTÁTICAS SANHUA RFKA



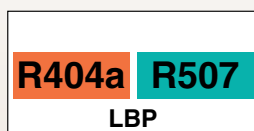
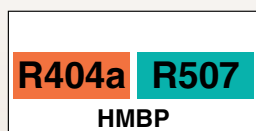
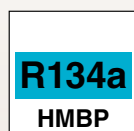
LF Code	Model	Sanhua Code	Connection Inlet - Outlet	Refrigerant gas	Equalizer pressure	Temperature range	MOP
3150145	RFKA03-3.4-21	RFK-24013	3/8"sae - 1/2"sae	R404a/R507		-40°/+10°C	
3150149	RFKA03-3.4-03	RFK-24015	3/8"sae - 12 mm ODF	R404a/R507		-40°/+10°C	
3150154	RFKA03-3.4-04	RFK-24060	3/8"sae - 12 mm	R404a/R507		-40°/-10°C	MOP50 (-10°C)
3150146	RFKA03E-3.4-15	RFK-24014	3/8"sae - 1/2"sae	R404a/R507	1/4"sae	-40°/+10°C	
3150150	RFKA03E-3.4-02	RFK-24016	3/8"sae - 12 mm ODF	R404a/R507	6 mm ODF	-40°/+10°C	
3150153	RFKA03-3.4-01	RFK-24054	3/8"sae - 12 mm ODF	R404a/R507	6 mm ODF	-40°/-10°C	MOP50 (-10°C)
3150147	RFKA04-4.0-23	RFK-24019	3/8"sae - 1/2"sae	R134a		-40°/+10°C	
3150151	RFKA04-4.0-29	RFK-24021	3/8"sae - 12 mm ODF	R134a		-40°/+10°C	
3150148	RFKA04E-4.0-19	RFK-24020	3/8"sae - 1/2"sae	R134a	1/4"sae	-40°/+10°C	
3150152	RFKA04E-4.0-17	RFK-24022	3/8"sae - 12 mm ODF	R134a	6 mm ODF	-40°/+10°C	

 UGELLI SANHUA
 NOZZLES SANHUA
 DÜSE SANHUA
 TOBERAS SANHUA



LF Code	Sanhua Code	Model
3150155	RFK-24036	0X
3150156	RFK-24037	00
3150157	RFK-24038	01
3150158	RFK-24039	02
3150159	RFK-24040	03
3150160	RFK-24041	04
3150161	RFK-24042	05
3150162	RFK-24043	06

Air cooled condensing units hermetic



-  Motori
-  Motors
-  Motoren
-  Motores

-  MOTORE FERGAS VAX
-  MOTOR FERGAS VAX
-  MOTOR FERGAS VAX
-  MOTOR FERGAS VAX

FERGAS
SOUTH EUROPE



LF Code	Model	Power supply	Watt in	Watt out	Nominal speed rpm
3240683	VAX 150/30	230V 50/60Hz	35	5	2450

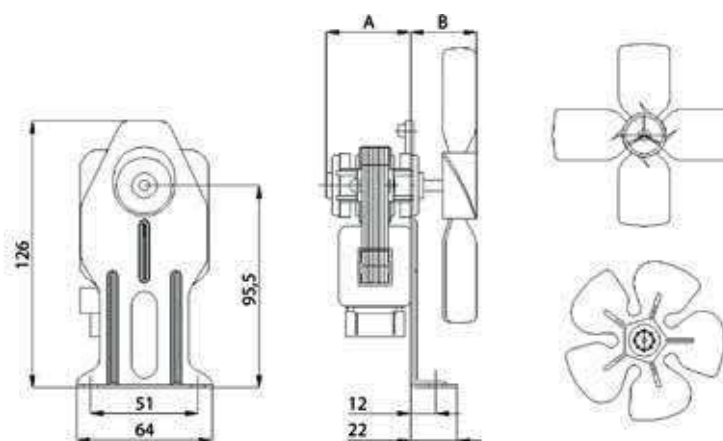
-  MOTORI TRIAL AAS
-  MOTORS TRIAL AAS
-  MOTOREN TRIAL AAS
-  MOTORES TRIAL AAS



AAS13B-004



AAS13B-009



LF Code	Model	Power supply	Watt	Nominal speed rpm	Shaft mm	A mm	B mm	Fan ø mm
3340210	AAS13B-004	230V 50/60Hz	3.3	2600	ø 5	46.5	26	130 - 4 shovels nylon
3340116	AAS13B-009	230V 50/60Hz	3.3	2400	ø 6	46.5	26	130 - 5 shovels aluminum

-  MOTOAGITATORI TRIAL AAA
-  MOTOR MIXERS TRIAL AAA
-  MOTORRÜHRWERKE TRIAL AAA
-  MOTOAGITADORES TRIAL AAA



LF Code	Model	Power supply	Watt	Nominal speed rpm	Shaft length mm	Plastic fan ø mm
D240066	AAA20C-001	230V 50/60Hz	20	2400	153	45
3240806	AAA20C-010	230V 50/60Hz	20	2400	153	45
5093213	AAA20C-012	230V 50/60Hz	20	2400	153	45

 MOTORI COPREL AX
 MOTORS COPREL AX
 MOTOREN COPREL AX
 MOTORES COPREL AX



LF Code	Model	Power supply	Watt in	Watt out	Nominal speed rpm	Shaft length mm	Faston position	Plastic fan ø mm
3340047	AX010/5B-1RSX	230V 50/60Hz	20	3.3	2650	53		105
5062952	AX013NY-10 3A OA	230V 50/60Hz	20		2600	75		130
3240380	AX-013NY-1-4R-A-P	230V 50/60Hz	16		2500	25	Rh	130
3240381	AX-013NY-1-3R-A-P	230V 50/60Hz	16		2500	25	Lh	130

 MOTORI COPREL P
 MOTORS COPREL P
 MOTOREN COPREL P
 MOTORES COPREL P



P.20

P.30

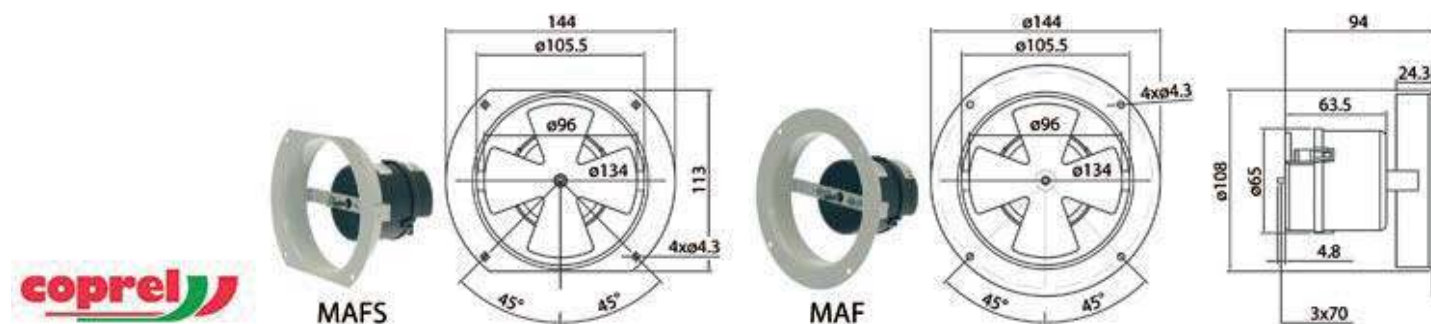
LF Code	Model	Power supply	Watt in	Watt out	Nominal speed rpm
3240633	P.20-6 IV LC17	230V 50/60Hz	32		1900
3240632	P.30 IV LC1	230V 50/60Hz	35	5	2500

 MOTOAGITATORI COPREL MIX
 MOTOR MIXERS COPREL MIX
 MOTORRÜHRWERKE COPREL MIX
 MOTOAGITADORES COPREL MIX



LF Code	Model	Power supply	Watt	Nominal speed rpm	Shaft length mm	Plastic fan ø mm
3240567	MIX 15-1 INC BB	230V 50/60Hz	17	2800		44
3240774	MIX 20-23 CRO INC BB	230V 50/60Hz	18	2800	150	44
3240775	MIX 20-1 CRO INC BB	230V 50/60Hz	20	2800	135	44

 MOTORI COPREL MAF
 MOTORS COPREL MAF
 MOTOREN COPREL MAF
 MOTORES COPREL MAF



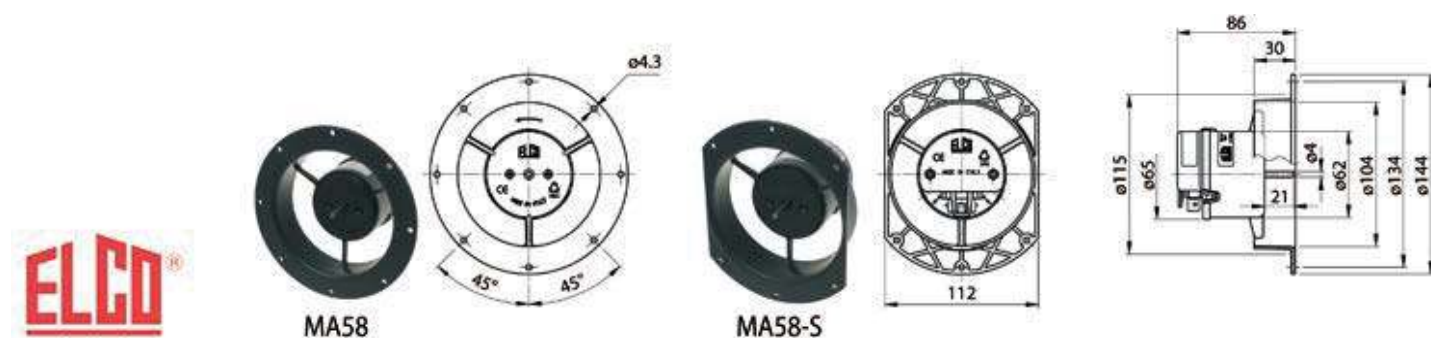
LF Code	Model	Power supply	Watt in	Watt out	Nominal speed rpm
3240868	MAFS12	230V 50/60Hz		9	2700
3240869	MAF12	230V 50/60Hz		9	2700

 VENTOLE ALLUMINIO PER COPREL MAF
 ALUMINUM FANS FOR COPREL MAF
 LÜFTER ALUMINIUM FÜR COPREL MAF
 VENTILADORES DE ALUMINIO PARA COPREL MAF



LF Code	Description	Direction of air flow
3240870	ø 96 mm - 26°	Sucking
3240871	ø 96 mm - 28°	Blowing

 MOTORI ELCO M58
 MOTORS ELCO M58
 MOTOREN ELCO M58
 MOTORES ELCO M58



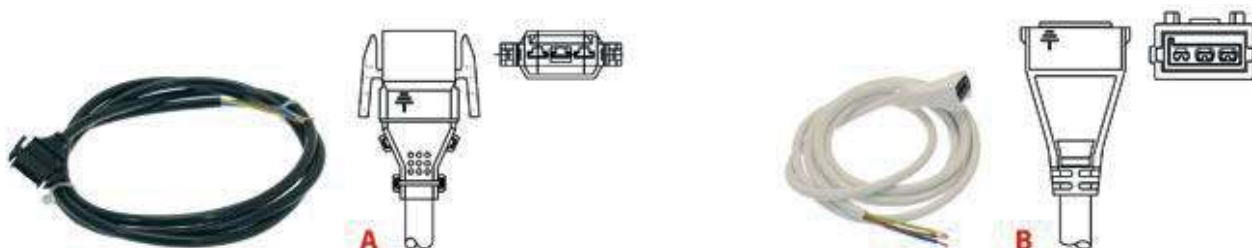
LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm
3340184	MA58 1-12-100	10	1	230V 50/60Hz	2500
3340185	MA58 1-12-100-S	10	1	230V 50/60Hz	2500

-  VENTOLE PLASTICA PER ELCO MA58
 PLASTIC FANS FOR ELCO MA58
 LÜFTER KUNSTSTOFF FÜR ELCO MA58
 VENTILADORES DE PLÁSTICO PARA ELCO MA58



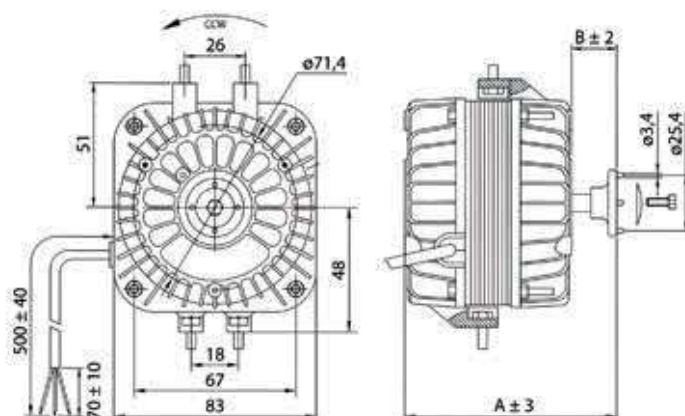
LF Code	Description	Direction of air flow
3230001	ø 100 mm - 30°	Sucking
3230002	ø 100 mm - 30°	Blowing

-  CAVI TRIPOLARE CON CONNETTORE
 3-POLE CABLES WITH CONNECTOR
 KABEL 3-POLIG MIT ANSCHLUSS
 CABLES TRIPOLARES CON CONECTOR



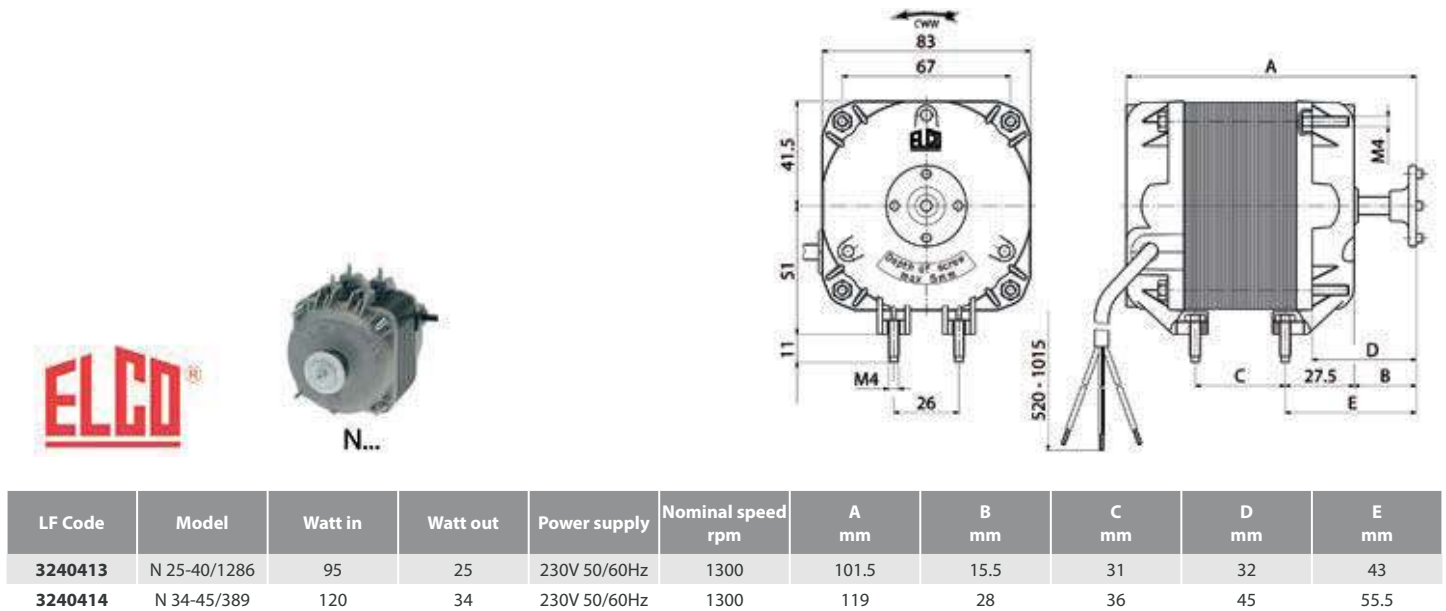
LF Code	Length (mm)	Protection degree	Drawing
3340115	1500	IP42	A
3240872	1500	IP44	B

-  MOTORI WEIGUANG YZF PENTAVALENTI
 PENTAVALENT MOTORS WEIGUANG YZF
 MOTOREN WEIGUANG YZF FÜNFSTELLIG
 MOTORES WEIGUANG YZF PENTAVALENTES

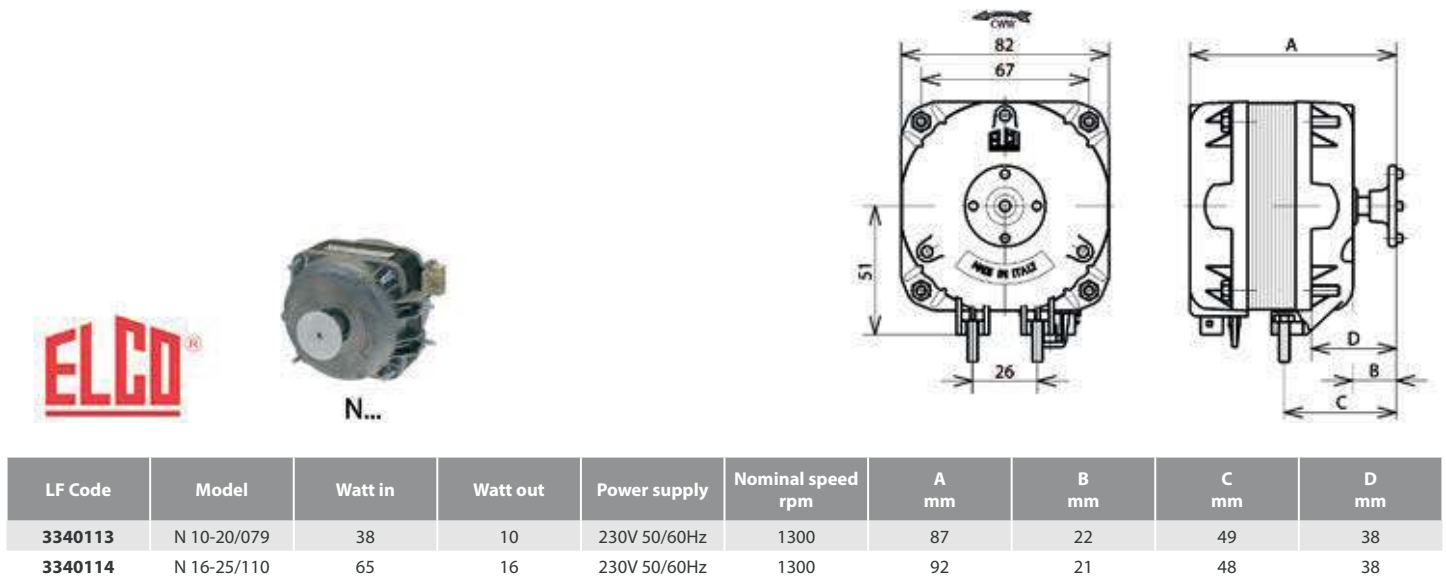


LF Code	Model	Watt in	Watt out	Volt	Hertz	Nominal speed (rpm)	A (mm)	B (mm)
3240910	YZF 5-13-26	33	5	230	50/60	1300	83	15
3240911	YZF 10-20-26	40	10	230	50/60	1300	89	15
3240912	YZF 16-25-26	70	16	230	50/60	1300	94	14
3240913	YZF 25-40-26	95	25	230	50/60	1300	113.5	18.5
3240914	YZF 34-45-26	120	34	230	50/60	1300	122.5	22.5

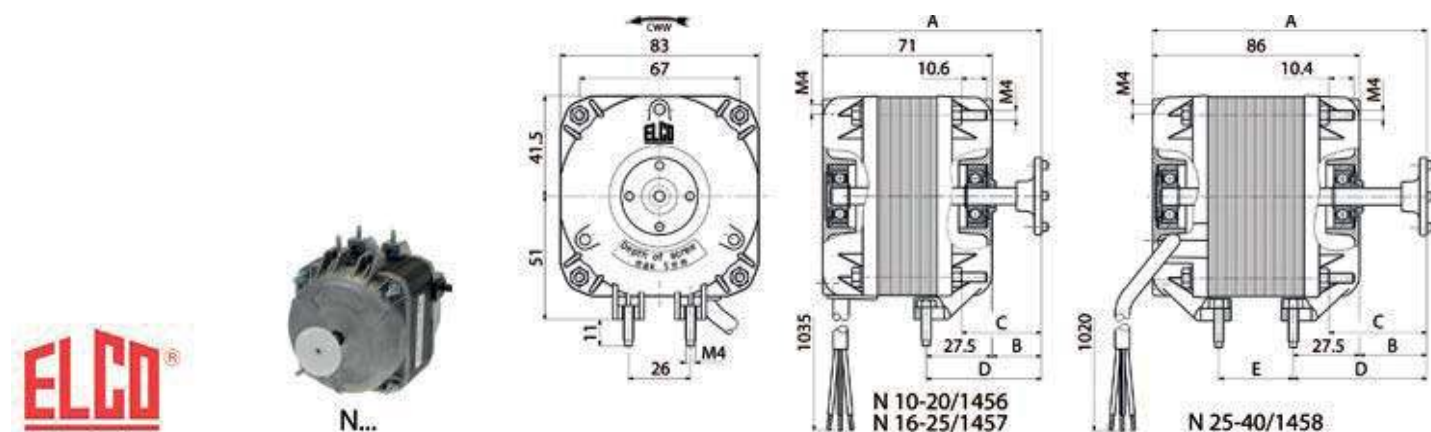
 MOTORI ELCO N T3
 MOTORS ELCO N T3
 MOTOREN ELCO N T3
 MOTORES ELCO N T3



 MOTORI ELCO N T4 PLUG-IN
 MOTORS ELCO N T4 PLUG-IN
 MOTOREN ELCO N T4 PLUG-IN
 MOTORES ELCO N T4 PLUG-IN

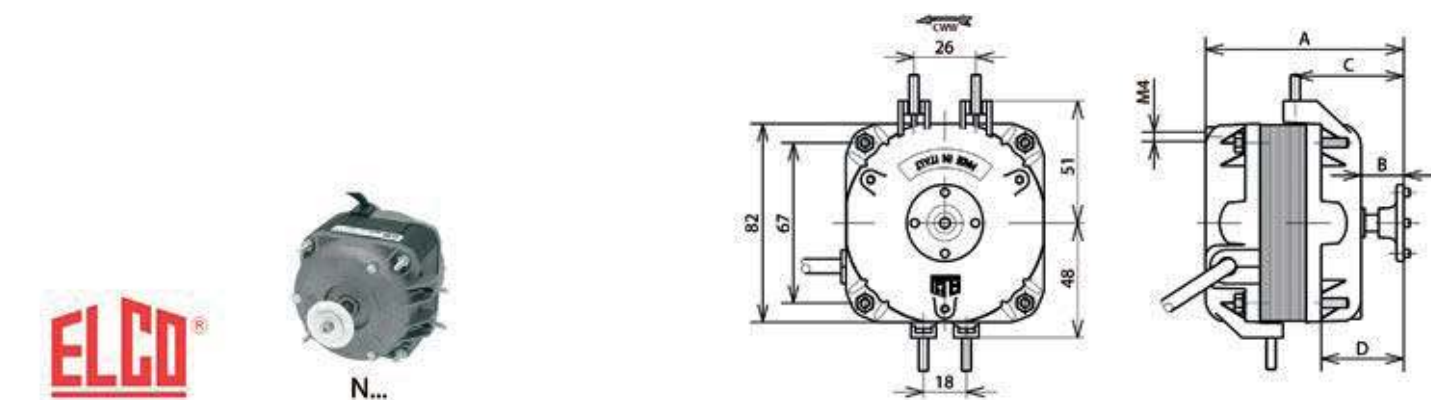


 MOTORI ELCO N T4 CON CUSCINETTI
 MOTORS ELCO N T4 WITH BEARING
 MOTOREN ELCO N T4 MIT LAGERN
 MOTORES ELCO N T4 CON COJENETES



LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm	A mm	B mm	C mm	D mm	E mm
3340110	N 10-20/1456	38	10	230V 50/60Hz	1300	86.5	21.5	34	49	
3340111	N 16-25/1457	65	16	230V 50/60Hz	1300	91.5	20.5	33.5	48	
3340112	N 25-40/1458	95	25	230V 50/60Hz	1300	114	28	40.5	55.5	31

 MOTORI ELCO N T5 PENTAVALENTI
 PENTAVALENT MOTORS ELCO N T5
 FÜNFSTELLIGE MOTOREN ELCO N T5
 MOTORES ELCO N T5 PENTAVALENTES

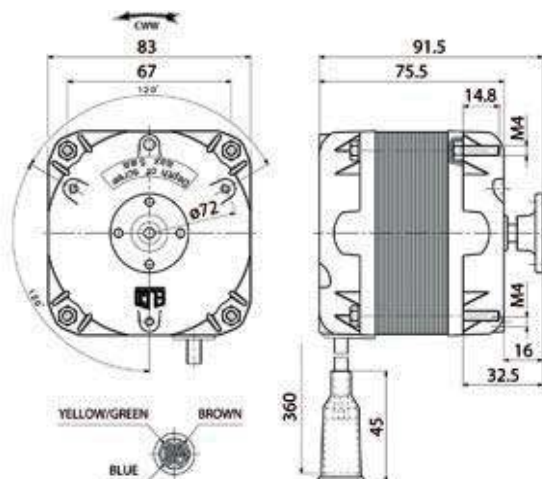


LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm	A mm	B mm	C mm	D mm
3240210	N 5-13	32	5	230V 50/60Hz	1300	80	21	48	38
3240211	N 10-20	38	10	230V 50/60Hz	1300	87	22	48	38
3240902	N 16-25	65	16	230V 50/60Hz	1300	92	21	48	38
3240903	N 25-40	95	25	230V 50/60Hz	1300	112	26	53	42
3240904	N 34-45	120	34	230V 50/60Hz	1300	119	28	56	45

MOTORI ELCO N T7
MOTORS ELCO N T7
MOTOREN ELCO N T7
MOTORES ELCO N T7



N 25-30/839 (W26/A)

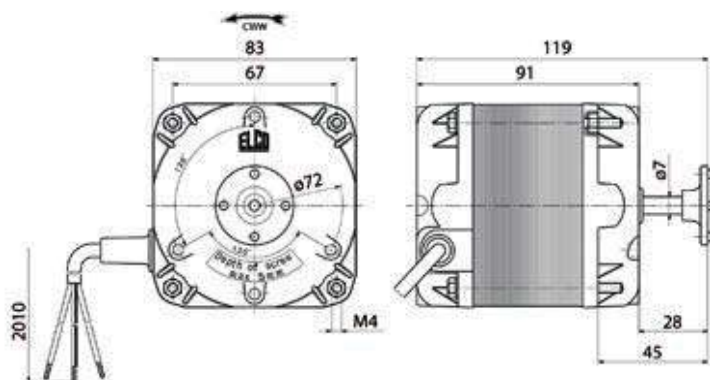


LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm	Shaft length mm
3340125	N 25-30/839 (W26/A)	90	25	230V 50/60Hz	1300	16

MOTORI ELCO N T7
MOTORS ELCO N T7
MOTOREN ELCO N T7
MOTORES ELCO N T7



N 25-45/1327



LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm	Shaft length mm
3340123	N 25-45/1327	95	25	230V 50/60Hz	1300	28

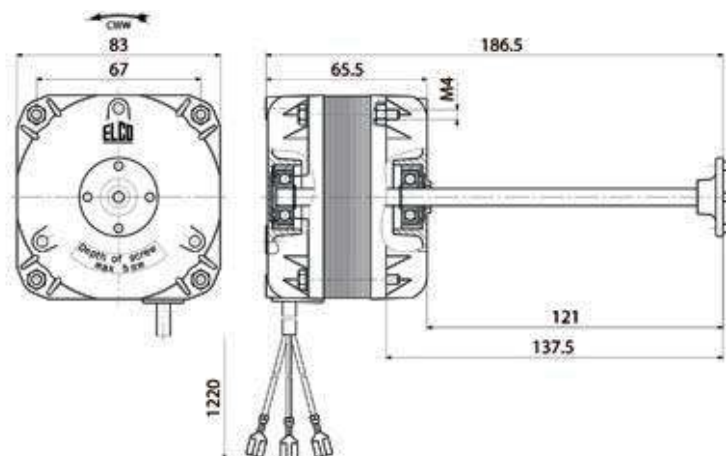


R134a LBP	R404a LBP	R507 LBP
R134a HMBP	R404a HMBP	R507 HMBP

-  **MOTORI ELCO N T7**
 **MOTORS ELCO N T7**
 **MOTOREN ELCO N T7**
 **MOTORES ELCO N T7**



N 10-20/1796

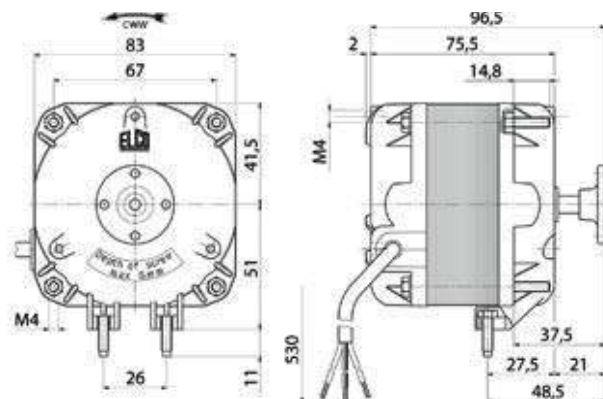


LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm	Shaft length mm
3340106	N 10-20/1796	38	10	230V 50/60Hz	1300	121

-  **MOTORI ELCO N T8**
 **MOTORS ELCO N T8**
 **MOTOREN ELCO N T8**
 **MOTORES ELCO N T8**



VNT 18-30/723



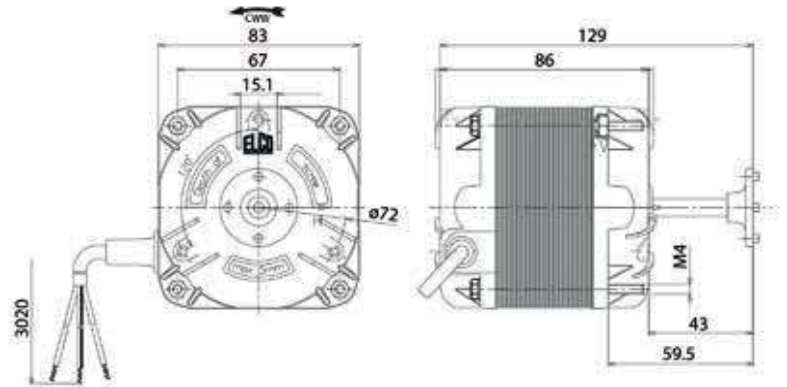
LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm	Shaft ø mm	Shaft length mm
7103478	VNT 18-30/723	73	18	230V 50/60Hz	1300	7	21

embraco



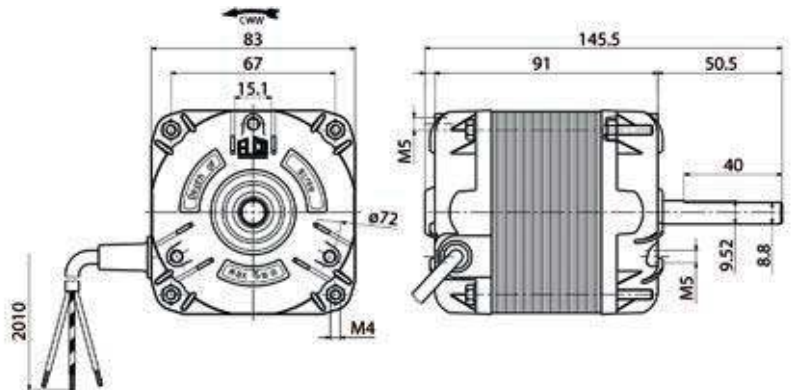
R290 LBP	R134a LBP	R404a R507 LBP
R290 HMBP	R134a HMBP	R404a R507 HMBP

 MOTORI ELCO N T8
 MOTORS ELCO N T8
 MOTOREN ELCO N T8
 MOTORES ELCO N T8



LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm	Shaft ø mm	Shaft length mm
3240428	N 25-40/716	105	25	230V 50/60Hz	1300	7	43

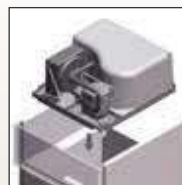
 MOTORI ELCO N T8
 MOTORS ELCO N T8
 MOTOREN ELCO N T8
 MOTORES ELCO N T8



LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm	Shaft ø mm	Shaft length mm
3340048	N 25-45/887	95	25	230V 50/60Hz	1300	9.52	50.5



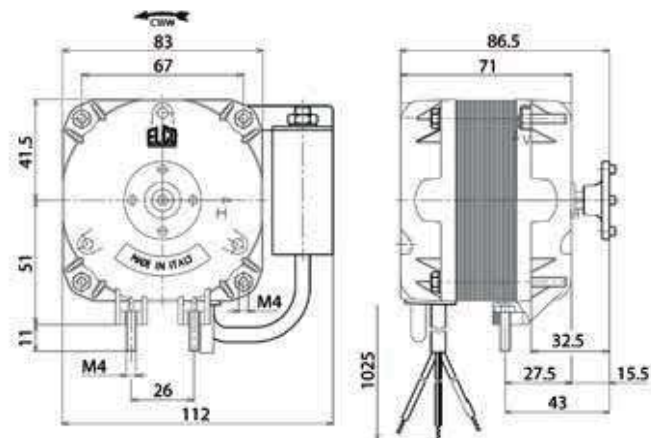
Cooling plug-in units
 for refrigerated cabinets and counters



 MOTORI ELCO R
 MOTORS ELCO R
 MOTOREN ELCO R
 MOTORES ELCO R



R 18-25/002

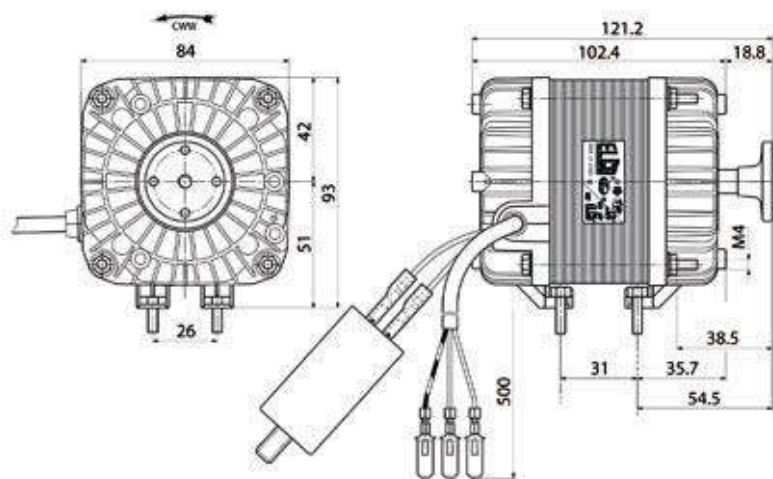


LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm	Capacitor μ F	Shaft length mm
3240383	R 18-25/002	62	18	230V 50/60Hz	2600	2	15.5

 MOTORI ELCO 3FBT
 MOTORS ELCO 3FBT
 MOTOREN ELCO 3FBT
 MOTORES ELCO 3FBT

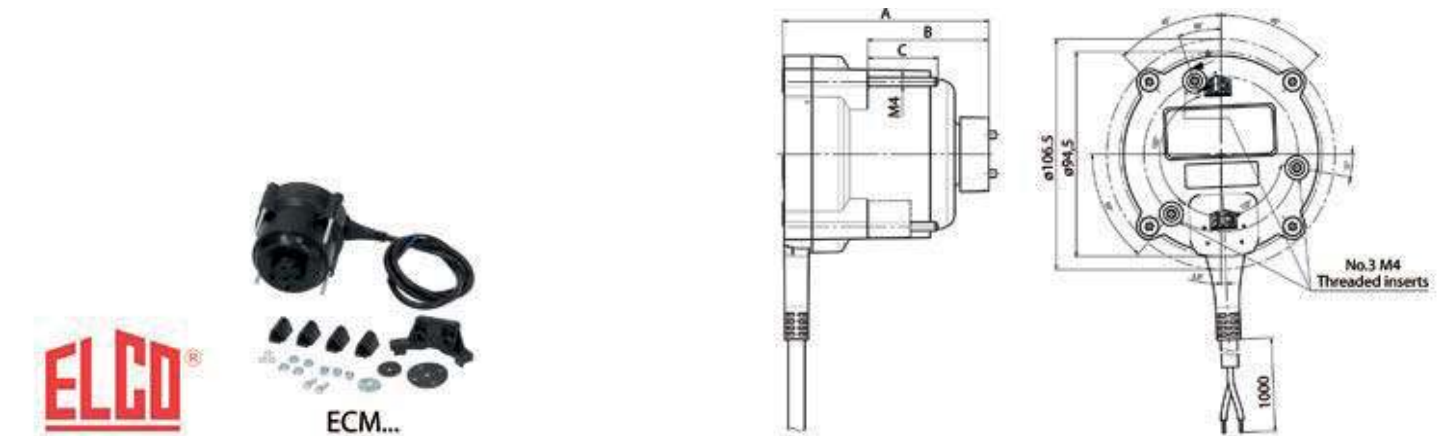


3FBT 50-40/15



LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm	Capacitor μ F	Shaft ϕ mm	Shaft length mm
3240490	3FBT 50-40/15	120	45	230V 50/60Hz	1300	2	9.52	19

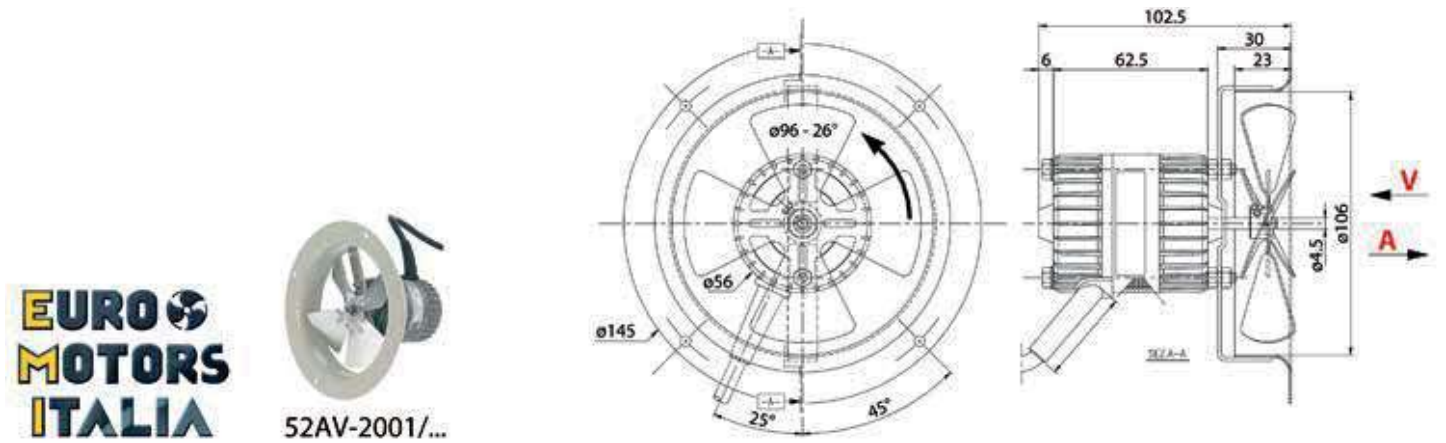
 MOTORI ELETTRONICI ELCO ECM
 ELECTRONIC MOTORS ELCO ECM
 ELEKTROMOTOREN ELCO ECM
 MOTORES ELECTRÓNICOS ELCO ECM



LF Code	Model	Power supply	Power Watt	Nominal speed rpm	A mm	B mm	C mm
3340168	ECM 12	230V 50/60Hz	9/14	1400	81	48.5	24.5
3340215	ECM 20	230V 50/60Hz	17/25	1400	96	56.5	32.5

Risparmio di energia
 Energy saving
 Energie sparend
 Ahorro de energía

 MOTORI EMI 52
 MOTORS EMI 52
 MOTOREN EMI 52
 MOTORES EMI 52



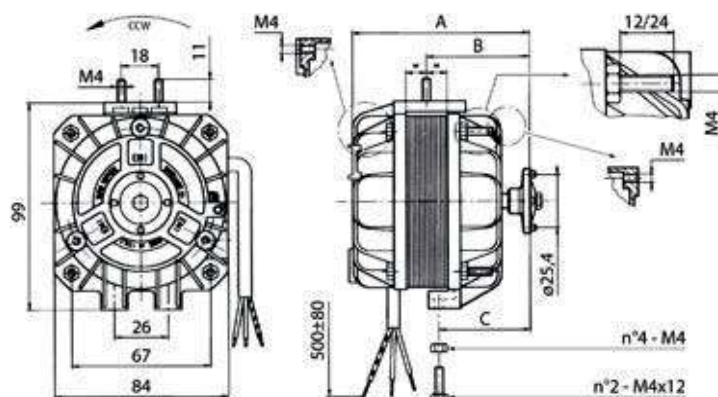
LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm	Air direction	ø fan mm
3240931	52AV-2001/14	15	1	230V 50/60Hz	2500	V	96
3240930	52AV-2001/13	15	1	230V 50/60Hz	2500	A	96

 MOTORI EMI 5-82 CE PENTAVALENTI
 PENTAVALENT MOTORS EMI 5-82 CE
 FÜNFSTELLIGE MOTOREN EMI 5-82 CE
 MOTORES EMI 5-82 CE PENTAVALENTES

**EURO
MOTORS
ITALIA**



5-82-CE...



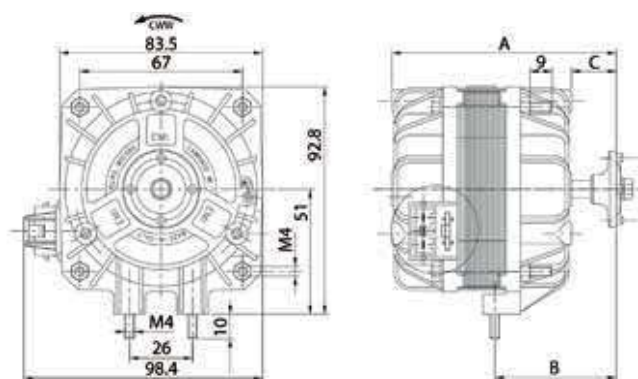
LF Code	Model	Power supply	Watt in	Watt out	Nominal speed rpm	A mm	B mm	C mm
3240637	5-82-CE 1305	230V 50/60Hz	30	5	1300	79	46	44.5
3240635	5-82-CE 2010	230V 50/60Hz	40	10	1300	86	50	44.5
3340218	5-82-CE 2010/4	230V 50/60Hz	40	10	1300	97.5	60.5	55
3240636	5-82-CE 3016	230V 50/60Hz	70	16	1300	96	55	44.5
3340126	5-82-CE 3016/4	230V 50/60Hz	70	16	1300	106	65	54.5
3340124	5-82-CE 4025	230V 50/60Hz	115	25	1300	106	60	44.5
3340127	5-82-CE 4025/5	230V 50/60Hz	115	25	1300	124	78	62.5

 MOTORI EMI 82E/C PLUG-IN
 MOTORS EMI 82E/C PLUG-IN
 MOTOREN EMI 82E/C PLUG-IN
 MOTORES EMI 82E/C PLUG-IN

**EURO
MOTORS
ITALIA**



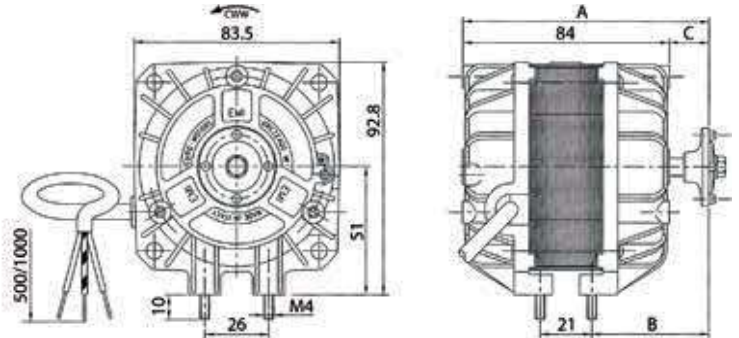
82E-...



LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm	A mm	B mm	C mm
2102855	82E-1305/C5	33	5	230V 50/60Hz	1300	83.5	48	16.5
5061926	82E-2010/C2	40	10	230V 50/60Hz	1300	92.5	50	18.5
2103926	82E-2516/C1	65	16	230V 50/60Hz	1300	97.5	50	18.5

 MOTORI EMI 82E
 MOTORS EMI 82E
 MOTOREN EMI 82E
 MOTORES EMI 82E

EURO
MOTORS
ITALIA



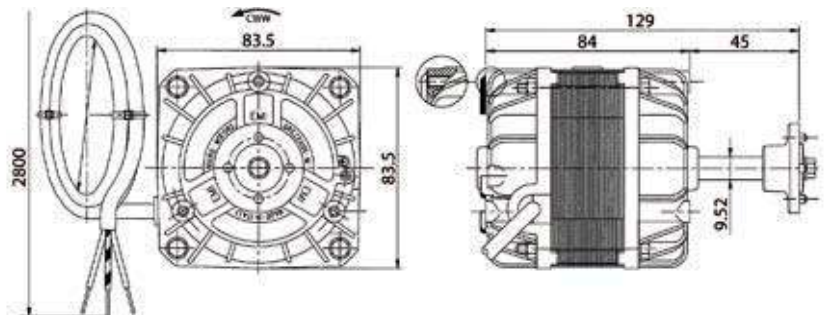
LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm	A mm	B mm	C mm
5004173	83E-3016/11	75	16	230V 50/60Hz	1300	97.5	45	13.5
1240122	82E-3016/55	75	16	230V 50/60Hz	1300	114	61.5	30

 MOTORI EMI 82CE
 MOTORS EMI 82CE
 MOTOREN EMI 82CE
 MOTORES EMI 82CE

EURO
MOTORS
ITALIA



82CE-3025/G1



LF Code	Model	Watt in	Watt out	Power supply	Nominal speed	Shaft ø mm	Shaft length mm
3340195	82CE-3025/G1	120	25	230V 50/60Hz	1300	9.52	45

Gasket case
with **95 gasket profiles**
profiles for refrigeration

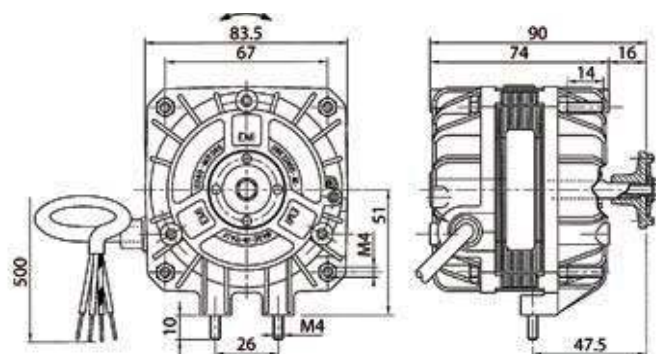
5064085

www.lfspareparts724.com



-  **MOTORI EMI 83 REVERSIBILI**
 **REVERSIBLE MOTORS EMI 83**
 **UMKEHRBARE MOTOREN EMI 83**
 **MOTORES EMI 83 REVERSIBLES**

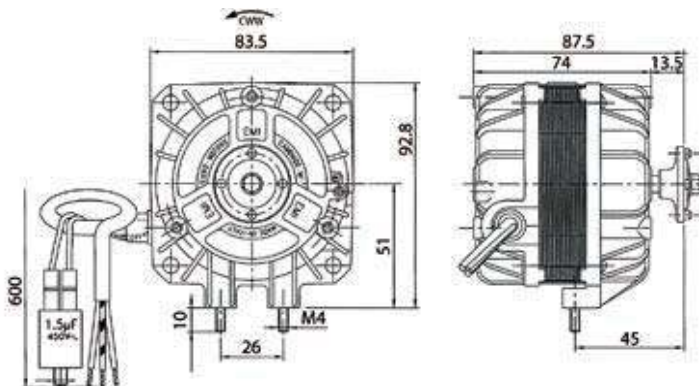
**EURO
MOTORS
ITALIA**



LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm	Capacitor μ F	Rotation	Shaft length mm
3340051	83-2010/1	40	10	230V 50Hz	1300	1	CW-CCW	16

-  **MOTORI EMI 83CE**
 **MOTORS EMI 83CE**
 **MOTOREN EMI 83CE**
 **MOTORES EMI 83CE**

**EURO
MOTORS
ITALIA**



LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm	Capacitor μ F	Shaft length mm
3240882	83CE-2008/1	45	8	230V 50Hz	1900	1.5	13.5

Digital catalogues

an exclusive service always available for you



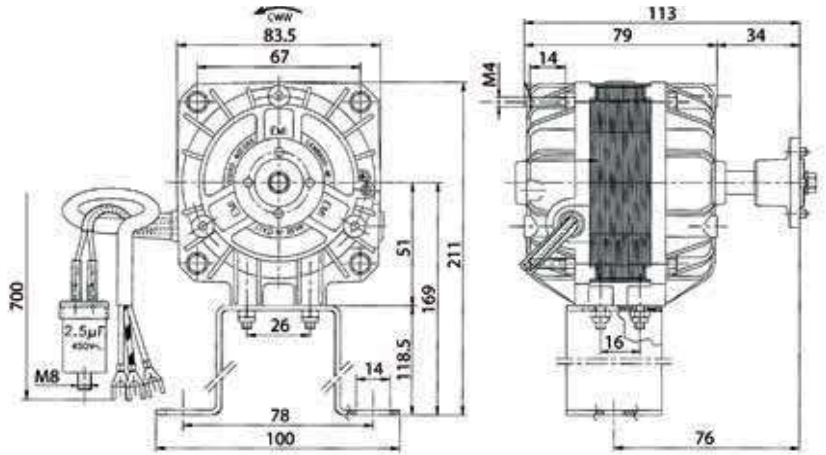
As well as looking through the search options available in the **Internet shop**, to find an item it is possible to browse online and download these digital catalogues in **PDF format**

 MOTORI EMI 83D
 MOTORS EMI 83D
 MOTOREN EMI 83D
 MOTORES EMI 83D

EURO
MOTORS
ITALIA



83D-2535/23



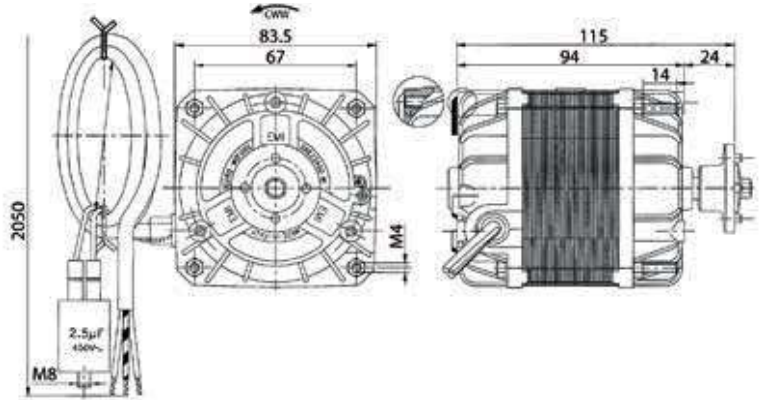
LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm	Capacitor μF	Shaft ø mm	Shaft length mm
3240631	83D-2535/23	95	35	230V 50/60Hz	1300	2.5	9.52	34

 MOTORI EMI 83D
 MOTORS EMI 83D
 MOTOREN EMI 83D
 MOTORES EMI 83D

EURO
MOTORS
ITALIA

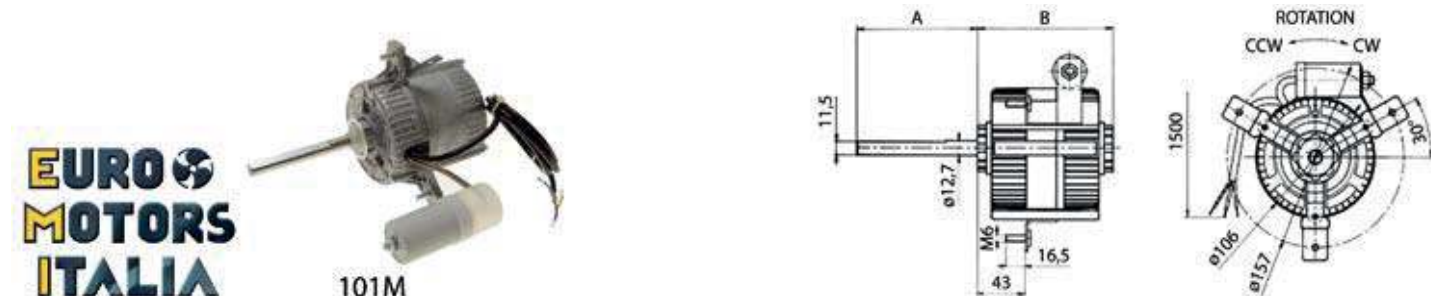


83D-4050/16



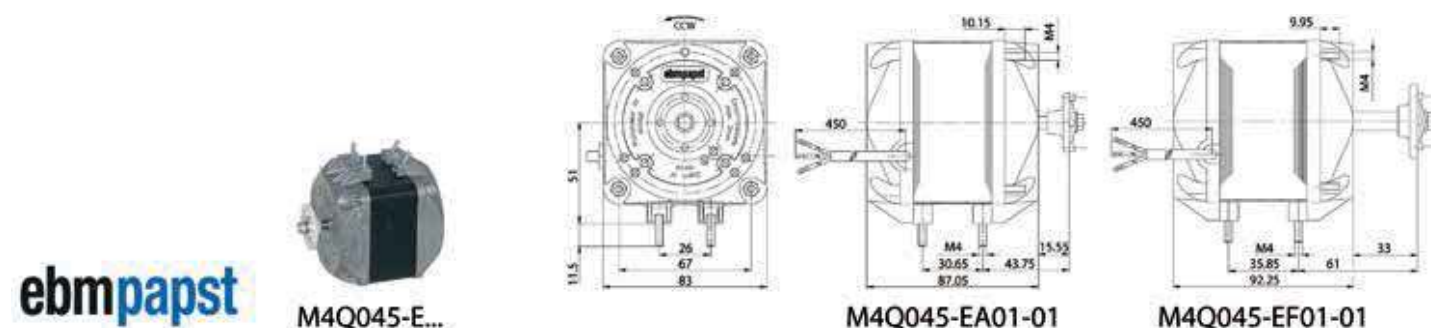
LF Code	Model	Watt in	Watt out	Power supply	Nominal speed rpm	Capacitor μF	Shaft ø mm	Shaft length mm
3240905	83D-4050/16	100	50	230V 50/60Hz	1300	2.5	9.52	24

 **MOTORI EMI 101M**
 **MOTORS EMI 101M**
 **MOTOREN EMI 101M**
 **MOTORES EMI 101M**



LF Code	Model	Power supply	Watt IN OUT	Ampere	Speed rpm	Capacitor μ F	A mm	B mm	Rotation
3340198	101M-3070/R	230V 50Hz	145 70	0.7	1300	5	60	120	CW/CCW
3340197	101M-40120/R	230V 50Hz	245 120	1	1300	10	80	141	CW/CCW
3240881	101M-50130/3	230V 50/60Hz	190 130	0.8	1300	3.15	80	141	CCW
3340196	101M-50150/R	230V 50Hz	270 150	1.3	1300	12.5	110	141	CW/CCW

 **MOTORI EBM M4Q045**
 **MOTORS EBM M4Q045**
 **MOTOREN EBM M4Q045**
 **MOTORES EBM M4Q045**



LF Code	Model	Watt in	Watt out	Volt	Hertz	Nominal speed rpm
3805015	M4Q045-EA01-01	90	25	230	50/60	1300
3340220	M4Q045-EF01-01	110	34	230	50/60	1300

 Always connected... **anytime, anywhere**

New App
LF Group



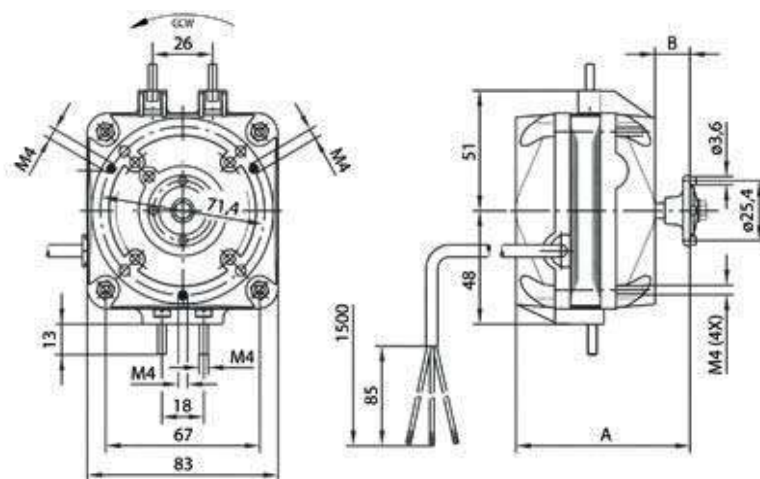
IOS, Android, tablet or smartphone
LF Group is always with you

 MOTORI EBM M4Q045 PENTAVALENTI
 PENTAVALENT MOTORS EBM M4Q045
 FÜNFSTELLIGE MOTOREN EBM M4Q045
 MOTORES EBM M4Q045 PENTAVALENTES

ebmpapst



M4Q045-...



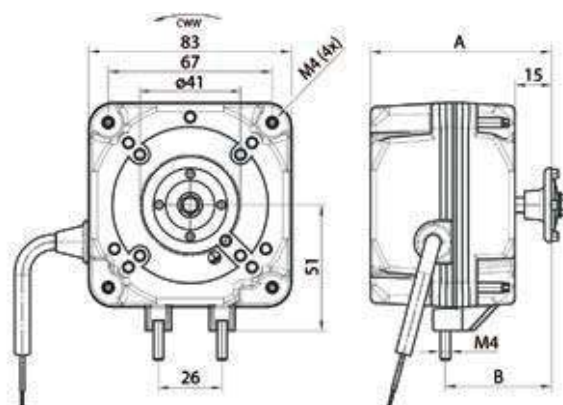
LF Code	Model	Watt in	Watt out	Volt	Hertz	Nominal speed rpm	A mm	B mm
3240581	M4Q045-BD01-75	29	5	230	50/60	1300	76	15
3240580	M4Q045-CA03-75	36	10	230	50/60	1300	82	15
3240626	M4Q045-CF01-75	60	16	230	50/60	1300	87	15
3240627	M4Q045-DA01-75	70	18	230	50/60	1300	93	15
3240628	M4Q045-EA01-75	90	25	230	50/60	1300	103	15.5
3240629	M4Q045-EF01-75	110	34	230	50/60	1300	125	33

 MOTORI ELETTRONICI EBM iQ
 ELECTRONIC MOTORS EBM iQ
 ELEKTROMOTOREN ELCO EBM iQ
 MOTORES ELECTRÓNICOS EBM iQ

ebmpapst



iQ36...



LF Code	Model	Power supply	Power Watt	Nominal speed rpm	A mm	B mm
3340201	iQ3608	230V 50/60Hz	5	1300	74	43.5
3340055	iQ3612	230V 50/60Hz	10	1300	82	43.5
3340163	iQ3620	230V 50/60Hz	20	1300	90	51.5

Risparmio di energia
 Energy saving
 Energie sparend
 Ahorro de energía

 VENTOLE IN ALLUMINIO PER MOTORI
 ALUMINUM FANS FOR MOTORS
 LÜFTER ALUMINIUM FÜR MOTOREN
 VENTILADORES DE ALUMINIO PARA MOTORES



LF Code	Fan diameter (mm)	Pitches	Version
3240960	154	28°	Sucking
3240961	172	28°	Sucking
1240373	172	40°	Sucking
3240220	200	28°	Sucking
3240222	230	28°	Sucking
3240964	254	28°	Sucking
3240965	300	28°	Sucking
3240411	154	28°	Blowing
3240412	172	28°	Blowing
3240393	200	28°	Blowing
3240394	230	28°	Blowing
3240395	254	28°	Blowing
3240403	300	28°	Blowing

 SUPPORTO UNIVERSALE REGOLABILE
 ADJUSTABLE UNIVERSAL SUPPORT
 VERSTELLBARE UNIVERSALHALTERUNG
 SOPORTE UNIVERSAL AJUSTABLE



LF Code	Height (mm)
3805029	72-150

 STAFFE DIRITTE PER MOTORI
 MOTOR BRACKETS STRAIGHT
 GERADE BÜGEL FÜR MOTOREN
 ABRAZADERAS MOTOR RECTAS



LF Code	Height (mm)	Distance between fixing holes mm
3240950	39	81
3240951	52	81
3240221	72	81
3240223	84	81
3240954	109	78

 STAFFE OBLIQUE PER MOTORI
 MOTOR BRACKETS CROSS
 SCHRÄGE BÜGEL FÜR MOTOREN
 ABRAZADERAS MOTOR OBLICUAS



LF Code	Height (mm)
3805024	59
3805025	73
3805026	82
3805027	112
3805028	120

 ANELLI PER MOTORI
 RINGS FOR MOTORS
 RINGE FÜR MOTOREN
 AROS PARA MOTORES



LF Code	Fan diameter mm	External diameter mm	Height (mm)
3240408	154	200	49
3240969	172	220	49
3240970	200	248	49
3240409	230	278	49
3240971	254	302	49
3240972	300	350	49

 GRIGLIE PER MOTORI PENTAVALENTI
 BASKET GUARD GRILLES FOR PENTAVALENT MOTORS
 SCHUTZGITTER FÜR FÜNFSTELLIGE MOTOREN
 REJILLAS PARA MOTORES PENTAVALENTES



LF Code	Fan diameter mm	Height (mm)	Distance between fixing holes mm
3185088	200	25	236
3185093	230	27	266
3185089	254	25	290
3185949	254	34	300
3185090	300	28	344

 VENTILATORI ASSIALI
 AXIAL FANS
 AXIALVENTILATOREN
 VENTILADORES AXIALES



Photo	LF Code	Model	Diameter mm	Volt	Hertz	Watt	rpm	Suitable for
1	3240666	NMB 4715MS-23W-B5AK	114	230	50/60	15	2600	IFI-DSL
2	3240686	EBM 4656 TZ	108	230	50	19	2600	LINDE
3	3240685	EBM 4586 TZR	108	230	50	13	2600	LINDE

 VENTILATORI ASSIALI COMPATTI
 AXIAL FANS COMPACT
 AXIALVENTILATOREN KOMPAKT
 VENTILADORES AXIALES COMPACTOS



LF Code	Model	Manufacturer	Dimensions mm L x D x H	Volt	Hertz	Watt	rpm	Air flow m3/h	Bearing type
3540001	MC30151V2-000U-A99	SUNON	30x30x15	12Vdc	---	0.45	7000	8	vapo
7108241	EE60251S1-1000U-999	SUNON	60x60x25	12Vdc	---	1.56	4500	40	sleeve
3240630	EE60252B3-000U-A99	SUNON	60x60x25	24Vdc	---	0.65	3000	24	ball
3540028	MB60252V1-000U-A99	SUNON	60x60x25	24Vdc	---	1.68	4500	40	vapo
3540027	MA2062-HVL	SUNON	60x60x25	230V	50/60	4	4100	30	vapo
3240502	SF23080AT-2082HBL.GN	SUNON	80x80x25	230	50/60	14	2450	31	ball
3540003	MA2082-HVL.GN	SUNON	80x80x25	230	50/60	4.6	3200	68	vapo
3240337	SF23080A-2083HBL.GN	SUNON	80x80x38	230	50/60	18	2400	41	ball
5039569	ME92251V3-000U-A99	SUNON	92x92x25	12Vdc	---	1.3	2400	67	vapo
3240503	SF23092A-2092HBT.GN	SUNON	92x92x25	230	50/60	14.5	2350	51	ball
3340156	DP201AT-2212HBT.GN	SUNON	120x120x25	230	50/60	19	2150	112	ball
3540012	PMD1212PMB1-A(2).GN	SUNON	120x120x38	12Vdc	---	19.2	4200	323	ball
3240501	DP200A-2123XBT.GN	SUNON	120x120x38	230	50/60	22	2850	165	ball
3240504	C17B23HTBF00	COSTECH	172x150x38	230	50/60	27	2850	300	ball
3340157	A2175-HBT-TC.GN	SUNON	172x150x51	230	50/60	25	2800	345	ball

 VENTILATORI ASSIALI COMPATTI EBM-PAPST
 AXIAL FANS COMPACT EBM-PAPST
 AXIALVENTILATOREN KOMPAKT EBM
 VENTILADORES AXIALES COMPACTOS EBM-PAPST

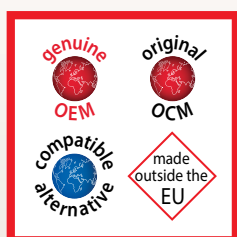
ebmpapst



LF Code	Model	Dimensions mm LxHxD	Volt	Hertz	Watt	rpm	Air flow m3/h	Connection	Temperature range °C	Bearing type
1240052	612NGH	60x60x25	12Vdc	---	2.6	5600	46	2 wires L=310 mm	-20..+70	sleeve
1240053	8412N	80x80x25	12Vdc	---	2	3100	69	2 wires L=310 mm	-20..+70	ball
1240140	8414NM	80x80x25	24Vdc	---	1.4	2600	58	2 wires L=310 mm	-20..+70	ball
1240208	8414N	80x80x25	24Vdc	---	2	3100	69	2 wires L=310 mm	-20..+70	ball
3240515	8556N	80x80x38	230	50	12	2800	50	2 wires L=310 mm	-40..+90	ball
3540009	3412N	92x92x25	12Vdc	---	2.2	2700	84	2 wires L=310 mm	-20..+70	ball
3240518	3414N	92x92x25	24Vdc	---	2.3	2700	84	2 wires L=310 mm	-20..+70	ball
3240660	3956	92x92x25	230	50	11	2650	59	2 flat plug 2.8x0.5	-40..+80	ball
2102290	3856U	92x92x38	230	50	9	1950	54	2 wires L=1500 mm	-40..+90	ball
3240613	3656	92x92x38	230	50	12	2700	75	2 wires L=310 mm	-40..+75	ball
5074596	4412FGM	119x119x25	12Vdc	---	3.2	2400	140	2 wires L=310 mm	-20..+75	sleeve
3540023	4412F	119x119x25	12Vdc	---	5.3	2900	170	2 wires L=310 mm	-20..+60	ball
3240614	9956	119x119x25	230	50	14	2450	117	2 flat plug 2.8x0.5	-40..+70	ball
7108502	4314L	119x119x32	24Vdc	---	1.2	1550	95	2 wires L=310 mm	-20..+75	ball
5082543	4314R	119x119x32	24Vdc	---	5	2800	170	cable with connector	-20..+75	ball
1240313	4414ML	119x119x38	24Vdc	---	3.2	3000	168	2 wires L=310 mm	-20..+80	ball
3340129	4856Z	119x119x38	230	50	13	1700	100	2 flat plug 2.8x0.5	-40..+75	ball
3540008	ACi 4420 MLU-008	119x119x38	230	50	1.7	1850	100	cable with connector	-20..+75	ball
3540004	4586Z	119x119x38	230	50	13	1900	115	2 flat plug 2.8x0.5	-40..+75	ball
1240390	4650N	119x119x38	230	50/60	19	2650	160	2 flat plug 2.8x0.5	-10..+55	sleeve
3240519	4656N	119x119x38	230	50	19	2650	160	2 flat plug 2.8x0.5	-40..+85	ball
2102517	4656NU	119x119x38	230	50	19	2650	160	2 flat plug 2.8x0.5	-40..+85	ball
3340001	4656Z	119x119x38	230	50	19	2650	160	2 flat plug 2.8x0.5	-40..+75	ball
2101757	4656ZU	119x119x38	230	50	19	2650	160	2 flat plug 2.8x0.5	-40..+85	ball
5063246	4656ZWU	119x119x38	230	50	19	2650	160	2 wires L=310 mm	-40..+85	ball
3240563	5958	127x127x38	230	50	18	2750	180	2 flat plug 2.8x0.5	-30..+60	ball
3240634	7056ES W2E142-BB01-01	172x150x38	230	50	29	2800	330	2 flat plug 2.8x0.5	-25..+55	ball
3240520	7855ES W2S130-AA03-01	150x55	230	50	45	2800	325	2 wires L=330 mm	-25..+50	ball
3240593	7450ES W2S130-BM03-01	150x55	230	50	47	2700	380	2 wires L=330 mm	-25..+50	ball
3340130	6058ES W2E143-AA09-01	172x51	230	50	24	2800	375	2 flat plug 2.8x0.5	-25..+70	ball
3540013	W2E250-HQ52-12	280x280x80	230	50	136	2500	1230	terminal strip w/capacitor 3µF	-40..+80	ball



Full Transparency. With LF you know what you buy!



- You know that in the market many fakes are present, made in the far East or outside the EU!
- When comparing prices take care that you compare also where the parts are manufactured and their quality.

You can trust LF!

Give us the possibility to convince you with your first order!
See our website
(access data for webshop on request)

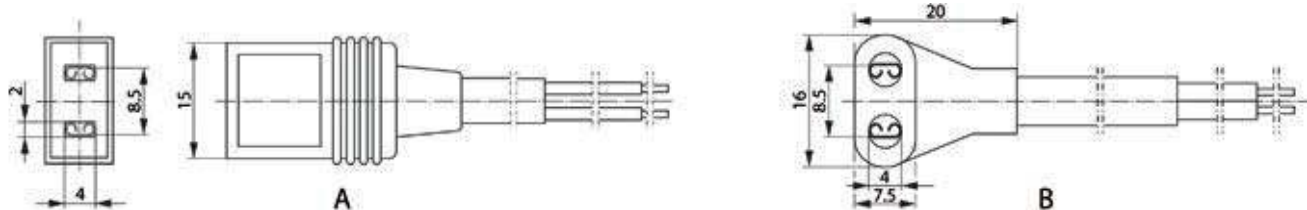
www.lfspareparts724.com

 GRIGLIE PER VENTILATORI ASSIALI COMPATTI EBM
 GUARD GRILLS FOR COMPACT AXIAL FANS EBM
 GITTER FÜR COMPACT AXIALLÜFTERN EBM
 REJILLAS PARA VENTILADORES AXIALES COMPACTOS EBM



LF Code	Dimensions (mm)	Distance between fixing holes (mm)
3240612	80x80	71.5
3240611	92x92	82.5
3240600	119x119	104.8

 CAVETTI PER VENTILATORI ASSIALI COMPATTI
 CABLES FOR COMPACT AXIAL FANS
 KABEL FÜR KOMPAKTE AXIALVENTILATOREN
 CABLES PARA VENTILADORES AXIALES COMPACTOS



LF Code	Length mm	Features	Connection	Application
3240521	610	Angled plug (B)	2.8x0.5	DC
3805036	1500	Straight plug (A)	2.8x0.5	AC
3805037	2000	Straight plug (A)	2.8x0.5	AC
2101758	3000	Straight plug (A)	2.8x0.5	AC

 ACCESSORI PER VENTILATORI ASSIALI COMPATTI
 ACCESSORIES FOR COMPACT AXIAL FANS
 ZUBEHÖR FÜR KOMPAKTE AXIALVENTILATOREN
 ACCESORIOS PARA VENTILADORES AXIALES COMPACTOS

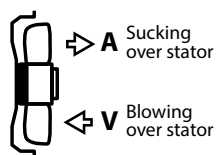


LF Code	Description
3240880	Rubber anti-vibration
3540002	Filter fan guards 119x119 mm

-  Motoventilatori assiali
-  Axial motor fans
-  Axialventilatoren
-  Motoventiladores axiales

-  VENTILATORI ASSIALI EBM W1G
-  AXIAL FANS EBM W1G
-  AXIALVENTILATOREN EBM W1G
-  VENTILADORES AXIAL EBM W1G

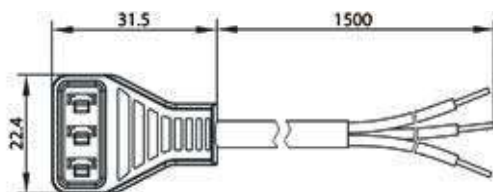
ebm**papst**



LF Code	Model	Diameter mm	Power supply	Nominal speed rpm	Watt	Air direction
3340174	W1G200-EC87-20	200	230V 50/60Hz	1300	8.5	V
3340164	W1G200-EC87-25	200	230V 50/60Hz	900-1300	8	V
5075849	W1G200-EC91-44	200	230V 50/60Hz	1500-2100	31	V
3540016	W1G200-EC91-45	200	230V 50/60Hz	1500-2100	31	V
7103275	W1G300-CB19-03	300	230V 50/60Hz	1100	22	V

Risparmio di energia
Energy saving
Energie sparen
Ahorro de energía

-  CAVO PER VENTILATORI ASSIALI EBM W1G
-  CABLE FOR AXIAL FANS EBM W1G
-  KABEL FÜR AXIALVENTILATOREN EBM W1G
-  CABLE PARA VENTILADORES AXIALES EBM W1G



LF Code	Description
3340219	Connection leads 1500 mm

All catalogues always with you, anytime and anywhere...

www.lfspareparts724.com

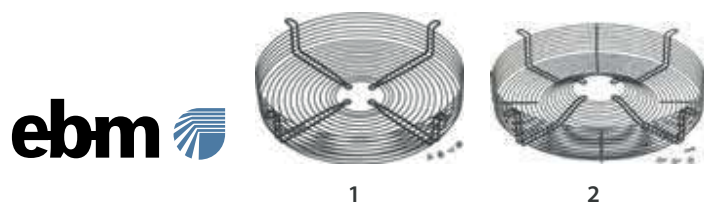


 VENTILATORI ASSIALI EBM
 AXIAL FANS EBM
 AXIALVENTILATOREN EBM
 VENTILADORES AXIALES EBM



LF Code	Model	Diameter mm	Volt	Hertz	Watt	Ampere	rpm	Capacitor μ F	Air direction
3240594	A4E250-AA04-01	250	230	50/60	32	0.15	1420	1	V
5065202	A4S250-AH02-01	250	230	50/60	69	0.53	1390	-	V
3340169	A4E300-AS72-01	300	230	50/60	72	0.32	1380	2	V
3240499	A4E300-AB01-38	300	230	50/60	58	0.26	1250	1.5	V
3340054	A4D300-AS34-01	300	400	50/60	68	0.14	1300	-	V
3240488	A4E315-AC08-18	315	230	50	95	0.42	1370	3	A
3240484	A4E315-AC08-19	315	230	50/60	95	0.42	1370	3	V
2102390	A4E315-AS20-01	315	230	50/60	110	0.52	1350	3	V
5073754	A6E330-AA02-10	330	230	50/60	70	0.33	910	2	V
3240549	A4E330-AP18-01	330	230	50/60	110	0.54	1400	4	V
2102318	A4E330-AB16-19	330	230	50/60	100	0.45	1350	4	A
3340053	A4E350-AQ02-09	350	230	50/60	180	0.8	1420	6	V
3540011	A4E350-AN02-01	350	230	50	165	0.73	1340	4	V
3240486	A4E400-AP02-01	400	230	50/60	160	0.73	1430	6	V
2101975	A4E400-AP02-02	400	230	50/60	160	0.73	1430	6	A
3340147	A4D400-AP12-01	400	400	50/60	135	0.44	1450	-	V
3240388	A4E450-AP01-01	450	230	50/60	245	1.1	1400	8	V
3340148	A4D450-AP01-01	450	400	50/60	200	0.48	1380	-	V
3340146	A4D500-AM03-01	500	400	50	720-550	1.41-0.95	1390-1180	-	V

 GRIGLIE A CESTELLO PER VENTILATORI EBM
 BASKET GUARD GRILLS FOR FANS EBM
 KORBGITTER FÜR VENTILATOREN EBM
 REJILLAS PARA VENTILADORES EBM



LF Code	Fan diameter mm	Height (mm)	Distance between fixing holes mm	Version	Photo
3240557	250	62	300	Sucking	1
3240558	250	45	300	Blowing	1
3240560	300/315	65	368	Sucking	1
3240559	330	85	405	Sucking	2
3240561	350	85	422	Blowing/Sucking	2
2102235	400	80	470	Blowing/Sucking	2
3240562	400	80	490	Blowing/Sucking	2
2102289	400	80	490	Blowing/Sucking	2
3240492	450	85	522	Blowing/Sucking	2
3340145	500	92.5	565	Blowing/Sucking	2

 CONDENSATORI PER MOTORI ASINCRONI MONOFASE CON TERMINALI FASTON 6.3 mm
 CAPACITORS FOR SINGLE-PHASE ASYNCHRONOUS MOTORS WITH FASTON TERMINAL BLOCK 6.3 mm
 KONDENSATOREN FÜR 1-PHASIGEN ASYNCHRONMOTOREN MIT FASTONANSCHLÜSSEN 6.3 mm
 CONDENSADORES PARA MOTORES ASÍNCRONOS MONOFÁSICOS CON TERMINALES FASTON 6.3 mm



Voltage:
 400V ~ 10000h B
 450V ~ 3000h C

EN 60252-1



LF Code	μF	ø x H (mm)
3068091	1	30x51
3068092	1.5	30x51
3068135	2	30x51
3068093	2.5	30x51
3068313	3	30x51
3068136	3.15	30x51
3068077	3.5	30x51
3068095	4	30x51
3068137	4.5	30x51
3068096	5	30x51
3068078	6	30x51
3068097	6.3	30x51
3068138	7	30x51
3068079	8	30x71
3068149	9	30x71
3068080	10	30x71
3068139	11	30x71
3068152	12	35x71
3068081	12.5	35x71
3068082	14	35x71
3068140	15	35x71
3068083	16	35x71
3068141	18	40x71
3068084	20	40x71
3068085	22	40x71
3068086	25	45x71
3068071	30	45x71
3068150	31.5	45x91
3068087	35	45x91
3068142	40	45x91
3068088	45	45x116
3068072	50	45x116
3068089	55	45x116
3068090	60	45x116
3068073	65	50x116
3068074	70	50x116
3068075	80	55x116
3068076	90	55x116
3068151	100	55x116

Tolleranza di capacità ±5% Frequenza di lavoro 50/60Hz Codolo M8
 Tolerance capacity ±5% Operational frequency 50/60Hz Elbow M8
 Kapazitätstoleranz ±5% Betriebsfrequenz 50/60Hz Endstück M8
 Tolerancia de capacidad ±5% Frecuencia 50/60Hz Codo M8

 **CONDENSATORI DUCATI ENERGIA PER MOTORI ASINCRONI MONOFASE CON TERMINALI FASTON 6.3 mm**
 **CAPACITORS DUCATI ENERGY FOR SINGLE-PHASE ASYNCHRONOUS MOTORS WITH FASTON TERMINAL BLOCK 6.3 mm**
 **KONDENSATOREN DUCATI ENERGIE FÜR 1-PHASIGEN ASYNCHRONMOTOREN MIT FASTONANSCHLÜSSEN 6.3 mm**
 **CONDENSADORES DUCATI ENERGIA PARA MOTORES ASÍNCRONOS MONOFÁSICOS CON TERMINALES FASTON 6.3 mm**



Voltage:
 400V ~ 10000h cl.B 25/85/21
 425V ~ 10000h cl.B 25/85/21
 450V ~ 3000h cl.C 25/85/21
 475V ~ 3000h cl.C 25/85/21

Approved range:
 45÷60μF
 2÷40μF
 45÷60μF
 2÷40μF

EN 60252-1

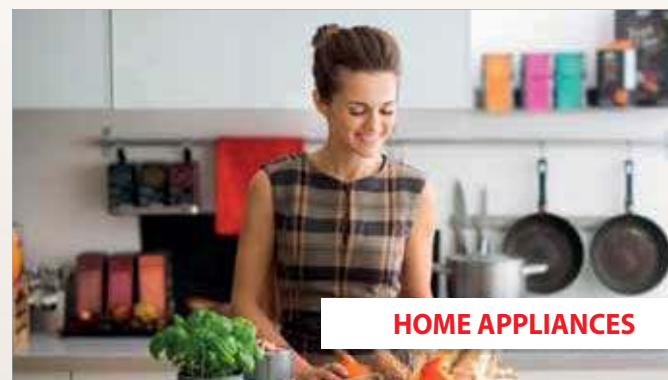


LF Code	μF	ø x H (mm)
3068001	2	28x55
3068002	2.5	28x55
3068003	3	28x55
3068004	3.15	28x55
3068005	3.5	28x55
3068006	4	28x55
3068007	4.5	28x55
3068008	5	28x55
3068009	6	32x55
3068010	6.3	32x55
3068012	7	32x55
3068014	8	32x55
3068015	9	36x58
3068016	10	36x58
3068017	11	36x58
3068018	12	36x70
3068019	12.5	36x70
3068022	14	36x70
3068023	15	36x70
3068024	16	36x70
3068026	18	40x70
3068027	20	40x70
3068154	22	40x92
3068155	25	40x92
3068156	30	40x92

Tolleranza di capacità ±5% Frequenza di lavoro 50/60Hz Codolo M8
 Tolerance capacity ±5% Operational frequency 50/60Hz Elbow M8
 Kapazitätstoleranz ±5% Betriebsfrequenz 50/60Hz Endstück M8
 Tolerancia de capacidad ±5% Frecuencia 50/60Hz Codo M8



The most advanced one-stop shop portal
 for **spare parts & accessories**



 CONDENSATORI PER MOTORI ASINCRONI MONOFASE CON CAVO 200 mm
 CAPACITORS FOR SINGLE-PHASE ASYNCHRONOUS MOTORS WITH CABLE 200 mm
 KONDENSATOREN FÜR 1-PHASIGEN ASYNCHRONMOTOREN MIT KABEL 200 mm
 CONDENSADORES PARA MOTORES ASÍNCRONOS MONOFÁSICOS CON CABLE 200 mm



Voltage:
 400V ~ 10000h B
 450V ~ 3000h C

EN 60252-1



LF Code	μF	ø x H (mm)
3068121	1	25x51
3068105	1.5	25x51
3068099	2	25x51
3068108	2.5	25x51
3068122	3	25x51
3068094	3.15	25x51
3068144	3.5	25x71
3068145	4	25x71
3068123	4.5	30x51
3068143	5	30x51
3068124	6	30x51
3068109	6.3	30x51
3068125	7	30x51
3068126	8	30x71
3068127	9	30x71
3068128	10	30x71
3068129	11	30x71
3068110	12	35x71
3068100	12.5	35x71
3068130	14	35x71
3068111	15	35x71
3068131	16	35x71
3068132	18	40x71
3068133	20	40x71
3068153	22	40x71
3068112	25	45x71
3068113	30	45x71
3068146	31.5	45x91
3068114	35	45x91
3068115	40	45x91
3068116	45	45x116
3068134	50	45x116
3068117	55	45x116
3068118	60	45x116
3068119	65	50x116
3068120	70	50x116
3068098	80	55x116
3068147	90	55x116
3068148	100	55x116

Tolleranza di capacità ±5% Frequenza di lavoro 50/60Hz Codolo M8
 Tolerance capacity ±5% Operational frequency 50/60Hz Elbow M8
 Kapazitätstoleranz ±5% Betriebsfrequenz 50/60Hz Endstück M8
 Tolerancia de capacidad ±5% Frecuencia 50/60Hz Codo M8

- 



Series 4.16.17

425V ~ 30000h cl.A 25/85/21
475V ~ 10000h cl.B 25/85/21
500V ~ 3000h cl.C 25/85/21

1÷45μF
1÷70μF
1÷25μF



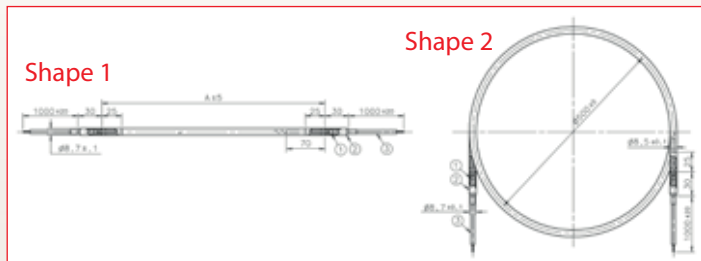
LF Code	μF	ø x H (mm)
3340143	1	25x49
3240556	1.5	25x49
3240555	2	25x49
3340175	2.5	28x55
3240554	3	28x55
3340176	3.5	28x55
3240553	4	28x55
3240552	5	32x55
3240548	6	32x55
3340177	6.3	32x55
3068157	7	36x58
3240547	8	36x58
3068158	9	36x70
3340178	10	36x70
3068159	12	40x70
3340179	12.5	40x70
3068160	14	40x70
3068161	15	40x70
3340180	16	45x70
3340181	18	40x92
3340182	20	45x70
3068162	22	40x92
3068163	25	45x92
3068164	30	45x92

Tolleranza di capacità $\pm 5\%$ Frequenza di lavoro 50/60Hz Codolo M8
Tolerance capacity $\pm 5\%$ Operational frequency 50/60Hz Elbow M8
Kapazitätstoleranz $\pm 5\%$ Betriebsfrequenz 50/60Hz Endstück M8
Tolerancia de capacidad $\pm 5\%$ Frecuencia 50/60Hz Codo M8

Flexible sheathed heating elements

The best solution for refrigerated counters!

Max heating length = 7110 mm



Shape 1 Up to 1750 mm packed in ø 50 mm carton rolls

Shape 2 Longer lengths are supplied in 550x550x260 mm boxes

See page 188

-  Motoventilatori assiali
-  Axial motor fans
-  Axialventilatoren
-  Motoventiladores axiales

-  VENTILATORI ASSIALI EBM
-  AXIAL FANS EBM
-  AXIALVENTILATOREN EBM
-  VENTILADORES AXIALES EBM



LF Code	Model	Diameter (mm)	Volt	Hertz	Watt	Ampere	rpm	Air flow rate (m3/h)	Air direction
3540005	A4E300-AS72-06	300	230	50/60	72	0.32	1320	1130	V
3540006	S4E350-AN02-43	350	230	50	165	0.73	1340	2160	V
3540007	A4E400-AP02-12	400	230	50/60	160	0.73	1430	2675	V

Completi di griglia a cestello, scatola elettrica e condensatore di spunto / Complete with basket guard grill, electric box and starting capacitor
 Komplet mit Korbgritter, Elektrikkasten und Zündkondensator / Con parrilla de protección, caja eléctrica y condensador de arranque

-  VENTILATORI ASSIALI WEIGUANG
-  AXIAL FANS WEIGUANG
-  AXIALVENTILATOREN WEIGUANG
-  VENTILADORES AXIALES WEIGUANG



LF Code	Model	Diameter (mm)	Volt	Hertz	Watt	rpm	Air direction	Air flow (m3/h)
3240654	YWF4E-300	300	230	50	85	1380	V	1740
3240655	YWF4E-315	315	230	50	95	1350	V	2050
3240656	YWF4E-330	330	230	50	100	1300	V	2550
3240657	YWF4E-350	350	230	50	126	1420	V	2973
3240658	YWF4E-400	400	230	50	180	1380	V	4400

Completi di griglia a cestello, scatola elettrica e condensatore di spunto / Complete with basket guard grill, electric box and starting capacitor
 Komplet mit Korbgritter, Elektrikkasten und Zündkondensator / Con parrilla de protección, caja eléctrica y condensador de arranque

-  VENTILATORI ASSIALI ZIEHL-ABEGG
-  AXIAL FANS ZIEHL-ABEGG
-  AXIALVENTILATOREN ZIEHL-ABEGG
-  VENTILADORES AXIALES ZIEHL-ABEGG



LF Code	Model	Diameter (mm)	Volt	Hertz	Watt	Ampere	rpm	Air direction
2103992	IA0300 5P28	300	230	50/60	34	0.77	1330	A
3240776	FN040-4EK.0F.V7P1	400	230	50	240	1.05	1340	V
3240615	FB045-4EK.4F.V4P	450	230	50	480	2.1	1325	V
3240587	FB045-VDK.4C.V4P	450	400	50	450	0.81	1360	V
3540031	FN050-4EK.4I.V7P1	500	230	50	720	3.2	1240	V
3240616	FB050-VDK.4I.V4P	500	400	50	650	1.15	1340	V
3340128	FN050-VDK.4I.V7	500	400	50	770	1.7	1300	V
3540030	FN050-6EK.4F.V7P3	500	230	50	270	1.25	900	V
3540029	FN050-SDK.4F.V7P1	500	400	50	290	0.74	880	V
3540015	FB063-SDK.4I.V4P	630	400	50	480	0.93	860	V
3340189	FN063-SDK.4I.V7	630	400	50	620	1.25	900	V

Completi di griglia a cestello, scatola elettrica e condensatore di spunto / Complete with basket guard grill, electric box and starting capacitor
 Komplet mit Korbgritter, Elektrikkasten und Zündkondensator / Con parrilla de protección, caja eléctrica y condensador de arranque

 VENTILATORI RADIALI EBM-PAPST
 RADIAL FANS EBM-PAPST
 RADIALVENTILATOREN EBM-PAPST
 VENTILADORES RADIALES EBM-PAPST

ebmpapst



LF Code	Model	Diameter mm	Volt	Hertz	Watt	Ampere	Nominal speed rpm	Capacitor µF	Suitable for
7102749	R2S133-AE17-05	133	230	50/60	36	0.25	2780		
3240651	R2E180-CB28-01	180	230	50/60	60	0.28	2550	1.5	AFINOX
3240485	R2E190-AO26-66	190	230	50/60	58	0.26	2500	2	ILSA-WHIRPOOL-FRIULINOX-LAINOX
3240591	R2E190-AO26-73	190	230	50/60	58	0.26	2500	2	STUDIO 54-WHIRPOOL-IRINOX-ZANUSSI-ELECTROLUX
3805035	R2E220-AA40-05	220	230	50/60	85	0.38	2600	3	CARPIGANI
5056068	R2E225-RA92-09	225	230	50/60	155	0.68	2600	3.5	

 VENTILATORI TANGENZIALI TRIAL ø 45 mm
 TANGENTIAL FANS TRIAL ø 45 mm
 QUERSTROMGEBLÄSE TRIAL ø 45 mm
 VENTILADORES TANGENCIALES TRIAL ø 45 mm



Lh

Rh

LF Code	Model	Dimensions Length x ø mm	Volt	Hertz	Watt	Motor position	Motor mm	Speed rpm	Air flow rate m3/h	Suitable for
3526034	TAS09B4-002	90x45	230	50/60	22	Lh	12	2450	38	
3526097	TAS12B4-003	120x45	230	50/60	28	Rh	16	2550	76	
3526203	TAS18B4-001	180x45	230	50/60	32	Rh	16	2200	100	DESMON
3526158	TAS24B4-001	240x45	230	50/60	36	Lh	20	2180	140	
3526159	TAS27B4-002	270x45	230	50/60	36	Lh	20	2000	150	
3526163	TAS30B4-004	300x45	230	50/60	40	Lh	30	2280	200	
3526164	TAS36B4-002	360x45	230	50/60	44	Lh	30	2000	200	

Rh=destra Lh=sinistro
Rh=right Lh=left
Rh=Rechts Lh=Links
Rh=derecha Lh=izquierda



The only spare parts distributor in the commercial catering trade with a

Certified Quality Management System



- 🇮🇹 Motoventilatori tangenziali e radiali
- 🇬🇧 Tangential and radial fans
- 🇩🇪 Querstromgebläse & Radiallüfter
- 🇪🇸 Ventiladores tangenciales y radiales

🇮🇹 **VENTILATORI TANGENZIALI TRIAL ø 60 mm**
 🇬🇧 **TANGENTIAL FANS TRIAL ø 60 mm**
 🇩🇪 **QUERSTROMGEBLÄSE TRIAL ø 60 mm**
 🇪🇸 **VENTILADORES TANGENCIALES TRIAL ø 60 mm**



LF Code	Model	Dimensions Length x ø mm	Volt	Hertz	Watt	Motor position	Motor mm	Speed rpm	Air flow rate m3/h	Suitable for
3526216	TAS12B5-001	120	230	50/60	50	Lh	40	2550	160	CORECO
5065612	TAS12B-041	120	230	50/60	35	Rh	20	2300	130	MONDIAL
3526215	TAS18B-C09	180	230	50/60	30	Lh	16	1500	135	CORECO
3526160	TAD18B-005	180x180	230	50/60	28	Central	16	1020	175	
3526161	TAD27B-023	270x270	230	50/60	28	Central	16	840	230	
3526162	TAD36B-001	360x360	230	50/60	36	Central	20	770	290	

Rh=destro Lh=sinistro
 Rh=right Lh=left
 Rh=Rechts Lh=Links
 Rh=derecha Lh=izquierda

🇮🇹 **VENTILATORI TANGENZIALI TRIAL ø 60 mm CON CAVO**
 🇬🇧 **TANGENTIAL FANS TRIAL ø 60 mm WITH CABLE**
 🇩🇪 **QUERSTROMGEBLÄSE TRIAL ø 60 mm MIT KABEL**
 🇪🇸 **VENTILADORES TANGENCIALES TRIAL ø 60 mm CON CABLE**



LF Code	Model	Dimensions Length x ø mm	Volt	Hertz	Watt	Motor position	Motor mm	Speed rpm	Air flow rate m3/h	Temperature range	Suitable for
3526026	TAS09B-036	90x60	230	50/60	25	Rh	16	2400	90	-30°+40°C	CARAVELL
3526032	TAS09B-037	90x60	230	50/60	25	Lh	16	2400	90	-30°+40°C	
3526030	TAS12B-030	120x60	230	50/60	30	Lh	16	2050	100	-30°+40°C	
3526204	TAS18B-208	180x60	230	50/60	34	Rh	20	1800	140	-30°+40°C	MONDIAL
3526027	TAS18B-167	180x60	230	50/60	33	Rh	16	1600	145	-30°+40°C	
3526951	TAS18B-168	180x60	230	50/60	33	Lh	16	1600	145	-30°+40°C	CARAVELL-FRIULINOX-POLARIS
3526029	TAS24B-049	240x60	230	50/60	37	Lh	20	1520	200	-30°+40°C	TECNODOM
3526031	TAS27B-076	270x60	230	50/60	38	Rh	20	1350	200	-30°+40°C	
3526033	TAS27B-077	270x60	230	50/60	38	Lh	20	1350	200	-30°+40°C	FRIULINOX
3526025	TAS30B-052	300x60	230	50/60	45	Rh	30	1600	270	-30°+40°C	CARAVELL-FRIULINOX
3526221	TAS36B-023	360x60	230	50/60	33	Rh	30	1100	215	-30°+40°C	COLDLINE
3526227	TAS36B-035	360x60	230	50/60	33	Lh	30	1100	215	-30°+40°C	COLDLINE
3526028	TAD18B-040	180x180x60	230	50/60	41	Central	30	1300	235	-30°+40°C	TECFRIGO-SAGI-ANGELO PO
3805021	TAD24B-016	240x240x60	230	50/60	40	Central	30	1130	284	-30°+40°C	ISA-TASSELLI
3805022	TAD30B-009	300x300x60	230	50/60	55	Central	40	1230	425	-30°+40°C	ISA-TASSELLI

Rh=destro Lh=sinistro
 Rh=right Lh=left
 Rh=Rechts Lh=Links
 Rh=derecha Lh=izquierda

VENTILATORI TANGENZIALI COPREL ø 45 mm
TANGENTIAL FANS COPREL ø 45 mm
QUERSTROMGEBLÄSE COPREL ø 45 mm
VENTILADORES TANGENCIALES COPREL ø 45 mm



LF Code	Model	Dimensions mm	Volt	Hz	Watt	Motor position	Motor mm	Notes	Suitable for
3526105	TFL45180/151AFNHT	180	230	50/60	19	Lh	15		
3805023	TFR45-240/1527CFC	240	230	50/60	16	Rh	15	w/cable	MERCATUS
3805030	TFL45-240/15-27CFN	240	230	50/60	16	Lh	15	w/cable	MERCATUS

Rh=destra Lh=sinistro
Rh=right Lh=left
Rh=Rechts Lh=Links
Rh=derecha Lh=izquierda

VENTILATORI TANGENZIALI COPREL ø 60 mm
TANGENTIAL FANS COPREL ø 60 mm
QUERSTROMGEBLÄSE COPREL ø 60 mm
VENTILADORES TANGENCIALES COPREL ø 60 mm



LF Code	Model	Dimensions Length x ø mm	Volt	Hertz	Watt	Motor position	Motor mm	Speed rpm	Air flow rate m3/h	Notes
3526148	TFR90/20-1RFNHT	90x60	230	50/60	23	Rh	20	2500	92	
3526147	TFL90/20-1RFNHT	90x60	230	50/60	23	Lh	20	2500	92	
3526961	TFR120/20-1RFNHT	120x60	230	50/60	25	Rh	20	2300	127	
3526962	TFL120/20-1RFNHT	120x60	230	50/60	25	Lh	20	2300	127	
3526153	TFR180/20-1AFNHT	180x60	230	50/60	25	Rh	20	1500	120	
3526150	TFL180/20-1RFNHT	180x60	230	50/60	25	Lh	20	1500	120	
3526239	TFL180/20-14CIC	180x60	230	50/60		Lh	20			w/cable
3526963	TFR240/20-1RFNHT	240x60	230	50/60	25	Rh	20	1100	135	
3526964	TFL240/20-1RFNHT	240x60	230	50/60	25	Lh	20	1100	135	
3805041	TFL240/30-1RFNHT	240x60	230	50/60	30	Lh	30			
3526155	TFR270/20-1RFNHT	270x60	230	50/60	26	Rh	20	1100	195	
3526154	TFL270/20-1RFNHT	270x60	230	50/60	26	Lh	20	1100	195	
3526965	TFR300/20-1RFNHT	300x60	230	50/60	25	Rh	20	1100	205	
3526966	TFL300/20-1RFNHT	300x60	230	50/60	25	Lh	20	1100	205	
3526157	TFR360/20-1RFNHT	360x60	230	50/60	26	Rh	20	1050	190	
3526156	TFL360/20-1RFNHT	360x60	230	50/60	26	Lh	20	1050	190	
3526165	TFD180/30-1RFNHT	180x180x60	230	50/60	45	Central	30			
3526220	TFD240/30-1RFN	240x240x60	230	50/60	45	Central	30	1100	280	

Rh=destra Lh=sinistro
Rh=right Lh=left
Rh=Rechts Lh=Links
Rh=derecha Lh=izquierda

- 🇮🇹 Motoventilatori tangenziali e radiali
- 🇬🇧 Tangential and radial fans
- 🇩🇪 Querstromgebläse & Radiallüfter
- 🇪🇸 Ventiladores tangenciales y radiales

- 🇮🇹 VENTILATORI TANGENZIALI FERGAS ø 30 mm
- 🇬🇧 TANGENTIAL FANS FERGAS ø 30 mm
- 🇩🇪 QUERSTROMGEBLÄSE FERGAS ø 30 mm
- 🇪🇸 VENTILADORES TANGENCIALES FERGAS ø 30 mm



Rh

LF Code	Model	Dimensions mm	Volt	Hz	Watt	Motor position	Suitable for
3240579	50565	200	230	50		Rh	CORECO
3805040	50575	300	230	50		Rh	FOSTER

Rh=destra Lh=sinistro
Rh=right Lh=left
Rh=Rechts Lh=Links
Rh=derecha Lh=izquierda

- 🇮🇹 VENTILATORI TANGENZIALI FERGAS ø 45 mm
- 🇬🇧 TANGENTIAL FANS FERGAS ø 45 mm
- 🇩🇪 QUERSTROMGEBLÄSE FERGAS ø 45 mm
- 🇪🇸 VENTILADORES TANGENCIALES FERGAS ø 45 mm



LF Code	Model	Dimensions mm	Volt	Hz	Watt	Motor position	Notes	Suitable for
3526272	TGO 45/1-180/15	180	230	50	21	Lh	w/cable	DESMON
3526249	TGO 45/1-300/15	300	230	50/60		Lh		MONDIAL
3526205	TGA 45/1-300/20	300	230	50		Rh	w/cable	
7105799	TGA 45/2-300/20	300	230	50/60	20	Rh	w/cable	EMMEPI

Rh=destra Lh=sinistro
Rh=right Lh=left
Rh=Rechts Lh=Links
Rh=derecha Lh=izquierda



The widest range of spare parts and accessories



Cooking equipment

19,382 items

- Cooking equipment
- Ovens
- Pizza ovens
- Microwave ovens
- Food processing equipment



Washing and laundry equipment

11,097 items

- Warewashing equipment
- Laundry machines
- Ironing equipment
- Commercial faucets



Coffee and vending equipment

10,189 items

- Espresso machines
- Superautomatic machines
- Filter coffee machines
- Coffee grinders
- Vending equipment
- Barista tools
- Bar equipment



Refrigeration equipment

7,014 items

- Commercial refrigeration
- Blast chillers
- Ice makers
- Dispensing equipment



Home appliances

14,503 items

- Cooking
- Washing
- Refrigeration
- Coffee machines
- Small home appliances

VENTILATORI TANGENZIALI FERGAS ø 60 mm
TANGENTIAL FANS FERGAS ø 60 mm
QUERSTROMGEBLÄSE FERGAS ø 60 mm
VENTILADORES TANGENCIALES FERGAS ø 60 mm



LF Code	Model	Dimensions mm	Volt	Hz	Watt	Motor position	Motor mm	Notes	Suitable for
3526450	TGA 60/1-60/20	60	230	50	18	Rh	20		
D805019	TGA 60/1-120/15	120	230	50	20	Rh	15		
D805022	TGO 60/1-120/15	120	230	50	20	Lh	15		
5066600	TGO 60/1-180/20	180	230	50/60	28	Lh	20	w/cable	SAGI-ANGELO PO
D805011	TGA 60/1-180/15	180	230	50	21	Rh	15		
D805012	TGO 60/1-180/15	180	230	50	21	Lh	15		
D805020	TGA 60/1-180/20	180	230	50	27	Rh	20		
D805013	TGA 60/1-240/20	240	230	50	28	Rh	20		
D805017	TGO 60/1-240/20	240	230	50	28	Lh	20		
D805015	TGA 60/1-270/20	270	230	50	28	Rh	20		
D805023	TGO 60/1-270/20	270	230	50	28	Lh	20		
5026343	TGO 60/1-300/40	300	230	50/60		Lh	40	w/cable	SAGI ANGELO PO
D805014	TGA 60/1-360/30	360	230	50	42	Rh	30		
D805016	TGA 60/1-360/20	360	230	50	28	Rh	20		
D805021	TGO 60/1-360/30	360	230	50	42	Lh	30		
D805024	TGA 60/1-420/30	420	230	50	53	Rh	30		
3805019	TGA 60/1-480/30	480	230	50	32	Rh	30		
3805020	TGO 60/1-480/30	480	230	50	32	Lh	30		
D805018	TGD 60/1-180/30	180x180	230	50	38	Central	30		

Rh=destra Lh=sinistro
Rh=right Lh=left
Rh=Rechts Lh=Links
Rh=derecha Lh=izquierda

VENTILATORI TANGENZIALI EBM ø 40 mm
TANGENTIAL FANS EBM ø 40 mm
QUERSTROMGEBLÄSE EBM ø 40 mm
VENTILADORES TANGENCIALES EBM ø 40 mm



LF Code	Model	Dimensions Length x ø mm	Volt	Hertz	Watt	Nominal speed rpm	Air flow rate m3/h	Motor position	Suitable for
2102085	QL4/2000A0-2118L-412	200x40	230	50	14	2250	80	Rh	---
7103015	QL4/3000A0-2124L-410	300x40	230	50	21	---	---	Rh	IDEAL AKE

Rh=destra Lh=sinistro
Rh=right Lh=left
Rh=Rechts Lh=Links
Rh=derecha Lh=izquierda

- 🇮🇹 Motoventilatori tangenziali e radiali
- 🇬🇧 Tangential and radial fans
- 🇩🇪 Querstromgebläse & Radiallüfter
- 🇪🇸 Ventiladores tangenciales y radiales

- 🇮🇹 **VENTILATORI TANGENZIALI EBM ø 45 mm**
- 🇬🇧 **TANGENTIAL FANS EBM ø 45 mm**
- 🇩🇪 **QUERSTROMGEBLÄSE EBM ø 45 mm**
- 🇪🇸 **VENTILADORES TANGENCIALES EBM ø 45 mm**

ebm**papst**



Lh

Rh

LF Code	Model	Dimensions Length x ø mm	Volt	Hertz	Watt	Nominal speed rpm	Air flow rate m3/h	Motor position	Suitable for
3526018	QLK45/0006 A22 2513	60x45	230	50	15	2650	36	Lh	POLARIS
3526206	QLK45/0600 A1 2513	60x45	230	50	15	2650	36	Rh	---
3526207	QLK45/0012 A29 2513	120x45	230	50	18	2250	80	Lh	LU-VE
3526166	QLK45/1200 A36 2513	120x45	230	50	18	2250	80	Rh	ELECTROLUX
3526167	QLK45/1200 A39 2513	120x45	230	50	18	2250	80	Rh	MARENO
3526180	QLK45/1800 A182-2518	180x45	230	50/60	25	---	---	Rh	---
5030781	QLK45/0018 A85 2518	180x45	230	50	27	---	---	Lh	LU-VE
3526208	QLK45/1800 A185 2518	180x45	230	50	26	2350	125	Rh	---
3526019	QLK45/1800 A101 2513	180x45	230	50	---	---	---	Rh	ELECTRO- LUX-DEXION
2102046	QLK45/2400 A32 2524	240x45	230	50/60	36	---	---	Rh	---
3526900	QLK45/0030 A35 2524	300x45	230	50	32	2100	200	Lh	ISA TASSELLI-E- LECTROLUX

Rh=destra Lh=sinistro
Rh=right Lh=left
Rh=Rechts Lh=Links
Rh=derecha Lh=izquierda

- 🇮🇹 **VENTILATORI TANGENZIALI EBM ø 60 mm**
- 🇬🇧 **TANGENTIAL FANS EBM ø 60 mm**
- 🇩🇪 **QUERSTROMGEBLÄSE EBM ø 60 mm**
- 🇪🇸 **VENTILADORES TANGENCIALES EBM ø 60 mm**

ebm**papst**



Lh

Rh

LF Code	Model	Dimensions Length x ø mm	Volt	Hertz	Watt	Nominal speed rpm	Air flow rate m3/h	Motor position	Suitable for
3526174	QLZ06/0018 A22 2524	180x60	230	50	31	1800	150	Lh	INFRICO
7116905	QLZ06/0018 A253 2524	180x60	230	50	31	---	---	Lh	TOURNUS
3526271	QLZ06/1800 B46 2513 217	180x60	230	50	15	---	---	Rh	AHT
2102169	QLZ06/1800 A188 2524LH 18	180x60	230	50/60	---	---	---	Rh	---
7107055	QLZ06/1800 A265 2524	180x60	230	50	31	1800	150	Rh	JORDAO
3805031	QLZ06/1800 A304 2524	180x60	230	50	32	---	---	Rh	JORDAO
3526195	QLZ06/0024 A75 2505	240x60	230	50	38	---	---	Lh	---
3805032	QLZ06/3000 A105 3038	300x60	230	50	50	---	---	Rh	---

Rh=destra Lh=sinistro
Rh=right Lh=left
Rh=Rechts Lh=Links
Rh=derecha Lh=izquierda

 RESISTENZE CON MAGLIA METALLICA
 HEATING ELEMENTS WITH METAL MESH
 HEIZKÖRPER MIT METALLGEWEBE
 RESISTENCIAS CON MALLA METÁLICA



Photo	LF Code	Hot zone length mm	Cable length mm	Volt	Watt	Braiding coat	Max temperature (°C)	Suitable for
2	3355925	3010	1500+1500	230V	43	CuSt	120	MARENO
4	3355916	3330	1000+1000	230V	100	CuSt	120	SAGI-ANGELO PO
5	3355974	3500	2700+2700	230V	100	CuSt	120	POLARIS
1	3355968	4200	600+600	230V	42	Fiberglass	110	POLARIS
1	3355969	4480	1000+1000	230V	44.8	Fiberglass	110	POLARIS
3	3355955	4400	1900+1900	230V	52	CuSt	120	FRIULINOX
2	3355926	4510	1500+1500	230V	45.2	CuSt	120	MARENO
6	3355970	4600	1000+1000	230V	46	CuSt	120	POLARIS
4	3355919	4700	1150+1150	230V	150	CuSt	120	SAGI-ANGELO PO
3	3355956	5500	1900+1900	230V	68	CuSt	120	FRIULINOX
1	3355971	5900	1000+1000	230V	59	Fiberglass	110	POLARIS
1	3355973	6400	600+600	230V	64	Fiberglass	110	POLARIS

 RESISTENZE IN SILICONE
 SILICONE HEATING ELEMENTS
 HEIZKÖRPER AUS SILIKON
 RESISTENCIAS DE SILICONA



LF Code	Hot zone length mm	Cable length mm	Volt	Watt	Silicone insulation ø (mm)	Suitable for
3355684	1210	1755+1755	230	18	3	FAGOR-CORECO
3355691	1500	500+500	230	65	3	INFRICO
3355681	1980	600+600	230	9	3	FAGOR-CORECO
3355690	2300	300+300	230	45	3	INFRICO
3355683	2680	1740+1740	230	41	3	FAGOR-CORECO
3355698	3000	500+500	230	54	3	
3355699	3500	500+500	230	63	3	
3355700	4000	500+500	230	72	3	
3355705	4500	500+500	230	81	3	
3355706	5000	500+500	230	90	3	
3355728	5500	500+500	230	99	3	
3355932	6000	800+800	230	46	3	DEXION
3355729	6000	500+500	230	108	3	
3355730	6500	500+500	230	117	3	
3355734	7000	500+500	230	126	3	
3355735	7500	500+500	230	135	3	
3355738	8000	500+500	230	144	3	

-  Resistenze
-  Heating elements
-  Heizkörper
-  Resistencias

 RESISTENZE PER SCARICO CONDENZA IN SILICONE
 HEATING ELEMENTS FOR CONDENSATION OUTLET OF SILICONE
 HEIZKÖRPER KONDENSWASSER-ABLAUF AUS SILIKON
 RESISTENCIAS DESAGÜE CONDENSACIÓN DE SILICONA



LF Code	Hot zone length mm	Cable length mm	Volt	Watt	Suitable for
3455043	1000	500	230	20	STUDIO 54-WHIRLPOOL
3355967	970	1500	230	30	POLARIS
3355941	1000	1000	230	50	
3355964	1870	1300	230	28.8	POLARIS
3355942	2000	1000	230	100	CODIGEL-CORECO
3355943	3000	1000	230	150	
3355944	4000	1000	230	200	
3355945	5000	1000	230	250	
3355946	6000	1000	230	300	

 RESISTENZE A CARTUCCIA PTC UNIVERSALI
 CARTRIDGE HEATING ELEMENTS PTC UNIVERSAL
 PATRONENHEIZKÖRPER PTC UNIVERSAL
 RESISTENCIAS DE CARTUCHO PTC UNIVERSALES



LF Code	Power supply	Cartridge length mm	ø mm	Evaporation capacity	Power	Power in absence of water	Coupling	Cable length mm
3455466	230V	120	12	0.11 Kg/h	110W	10W	3/8"G	1000
3455467	230V	180	12	0.2 Kg/h	230W	20W	3/8"G	1000
3455468	230V	240	12	0.3 Kg/h	330W	30W	3/8"G	1000

 RESISTENZE CARTER
 HEATING ELEMENTS CARTER
 HEIZKÖRPER CARTER
 RESISTENCIAS CARTER



LF Code	Power supply	Power	ø min. mm	ø max. mm
3455469	230V	35W	110	180
3455470	230V	45W	150	290
3455476	230V	65W	210	330

 RESISTENZE ETCHED FOIL IN SILICONE
 HEATING ELEMENTS ETCHED FOIL IN SILICONE
 HEIZKÖRPER ETCHED FOIL AUS SILIKON
 RESISTENCIAS ETCHED FOIL DE SILICONA



LF Code	Power supply	Power	Dimension mm	Thermostat
3355661	230V	80W	470x65	100°C
3355689	230V	100W	210x60	130°C
3355688	230V	200W	210x117	130°C
5039574	230V	700W	290x300	

con lato adesivo
 with adhesive side
 mit Klebeseite
 con lado adhesivo

 RESISTENZE PER AEROEVAPORATORI LU-VE SHP
 HEATING ELEMENTS FOR UNIT COOLERS LU-VE SHP
 HEIZKÖRPER FÜR LUFTKÜHLER LU-VE SHP
 RESISTENCIAS PARA AEROEVAPORADORES LU-VE SHP



RCE 051



RCE 061

LF Code	Model	Power Watt	Length mm	Width mm
3455430	RCE 051	250	345	50
3455431	RCE 061	500	630	50



Always connected... **anytime, anywhere**



IOS, Android, tablet or smartphone
 LF Group is always with you

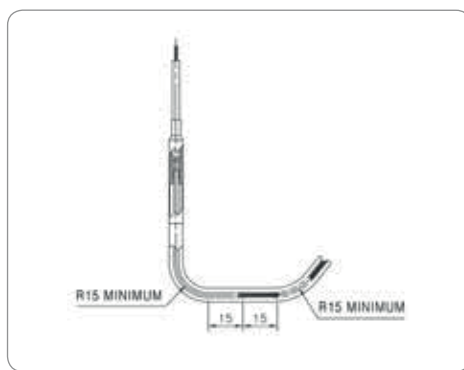
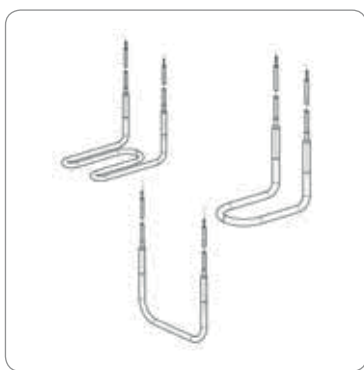
New App
LF Group



Sheathed heating elements flexible

Ideal for refrigerated counters

Easy, multi-application solution for industrial refrigeration!



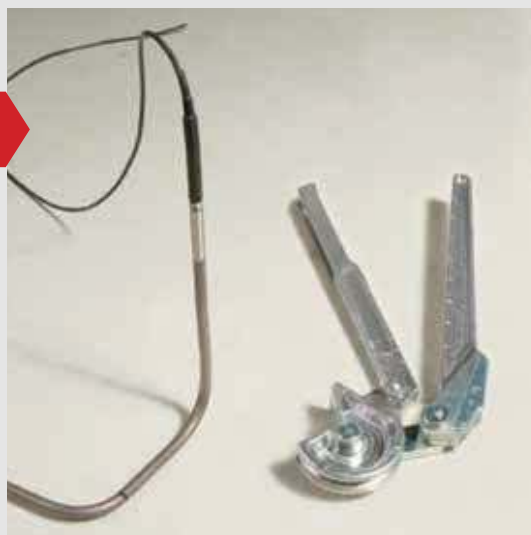
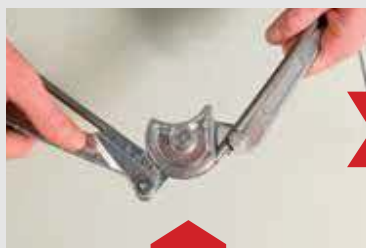
Any shape is possible

- min. radius curve = 15 mm
- min. distance between curves = 2x15 mm
- cold zone = 2x70 mm (not to be bent)
- use a pipe bender



Quick “how-to” guide to a perfect shaping of your defrost heating element system

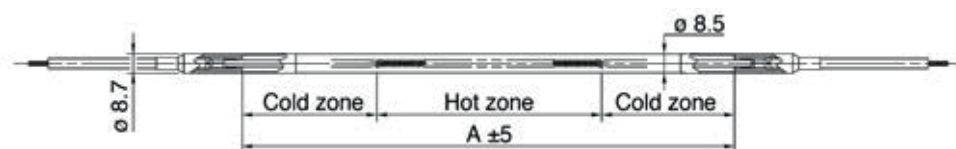
- unroll and stretch out the element with care
- use a pipe bender
- keep the minimum radius curve (15 mm) and the distances between the curves (2x15 mm)
- do not bend the cold zone (2x70 mm) but only the hot zone



always looking for new solutions to help you save time and money!

- Consolidate stock
- Saves warehouse space and stocking cost
- Prompt delivery for in-stock items
- Very good price compared to standard rigid defrost heating elements!

 RESISTENZE TUBOLARI CORAZZATE FLESSIBILI
 SHEATHED TUBULAR FLEXIBLE HEATING ELEMENTS
 GEPAENZERTE RIPPENHEIZKÖRPER FLEXIBEL
 RESISTENCIAS TUBOLARES ACORAZADAS FLEXIBLES

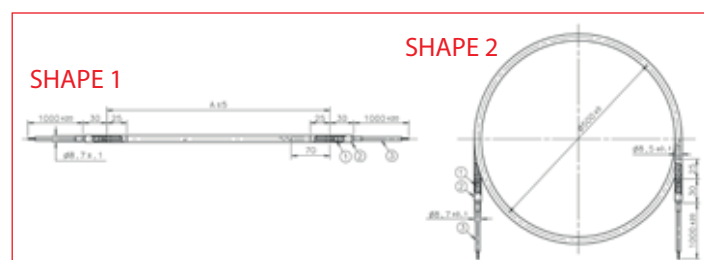


LF Code	Model	Length A mm	Hot zone length mm	Watt
3455432	RSV-050	500	486	150
3455433	RSV-060	600	586	200
3455434	RSV-100	1000	860	350
3455435	RSV-125	1250	1110	450
3455436	RSV-150	1500	1360	550
3455437	RSV-175	1750	1610	600
3455438	RSV-200	2000	1860	700
3455439	RSV-225	2250	2110	800
3455440	RSV-250	2500	2360	900
3455441	RSV-275	2750	2610	1000
3455442	RSV-300	3000	2860	1100
3455443	RSV-325	3250	3110	1200
3455444	RSV-350	3500	3360	1300
3455455	RSV-375	3750	3610	1400
3455445	RSV-400	4000	3860	1500
3455446	RSV-450	4500	4360	1700
3455447	RSV-500	5000	4860	1900
3455448	RSV-550	5500	5360	2100
3455449	RSV-600	6000	5860	2200
3455450	RSV-650	6500	6360	2400
3455451	RSV-725	7250	7110	2650

- Cold zone: 2x70 mm. Important: do not bend the cold zone
- Material: AISI 304 stainless steel, annealed at 1100 °C in modified atmosphere
- Cable length: 1000 mm
- Voltage: 230V

 Vendita per pezzo singolo e per confezioni
 Sold in single unit or in boxes
 Verkauf pro Stück oder Verpackungen
 Venta por una unidad y por confecciones

Shape 1 Up to 1750 mm packed in ø 50 mm carton rolls
Shape 2 Longer lengths are supplied in 550x550x260 mm boxes



-  Bacinelle raccogliogocce refrigerazione
-  Drip trays for refrigeration
-  Tropfbleche für Kältetechnik
-  Bandejas para refrigeración

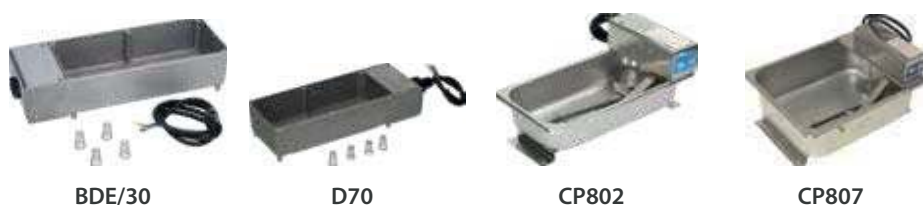
-  **BACINELLE UNIVERSALI EVAPORAZIONE CONDENZA**
-  **CONDENSATE EVAPORATION TRAYS UNIVERSAL**
-  **KONDENSATWANNEN UNIVERSAL**
-  **CUBAS UNIVERSALES EVAPORACIÓN CONDENSACIÓN**



LF Code	Capacity	Dimensions mm	Features	Photo
3015079	1.65 L	294x35xh200	vertical	1
3015080	1.5 L	325x200xh35	horizontal	2
3016004	2.8 L	300x140xh100	horizontal	3

con foro per resistenza a cartuccia PTC (raccordo 3/8"G)
 with hole for cartridge element PTC (fitting 3/8"G)
 mit Loch für Kartusche-Element PTC (Anschluss 3/8"G)
 con orificio para resistencia cartucho PTC (connex.3/8"G)

-  **BACINELLE EVAPORAZIONE CONDENZA**
-  **CONDENSATE EVAPORATION TRAYS**
-  **KONDENSATWANNEN**
-  **CUBAS EVAPORACIÓN CONDENSACIÓN**



LF Code	Model	Capacity	Volt	W	A	Evaporating capacity	Dimensions	Features
3016007	BDE/30	1.5 l	230	300	1.3	4.5 l/day	315x120 mm	
3015042	D70	1.5 l	230	300	1.3	4.5 l/day	315x120 mm	with PTC control
3016006	CP802	2.9 l	230	800	3.3	22.7 l/day	330x180xh80(135) mm	with high limit safety and float switch operation
3015086	CP807	7.1 l	230	1000	4.8	37.85 l/day	330x270xh101(180) mm	with high limit safety and float switch operation

Gaskets for commercial refrigeration

- Production of customised gaskets with quick delivery
- Wide range of gaskets for cold rooms
- Do-it-yourself solutions



 GUARNIZIONI TRONCOCONICHE IN RAME
 CONE FRUSTUM COPPER GASKETS
 KEGELSTUMPFÖRMIGE DICHTUNGEN AUS KUPFER
 JUNTAS TRONCOCÓNICAS DE COBRE



LF Code	International code	Connections
3349074	B2-4	1/4"
3349075	B2-6	3/8"
3349076	B2-8	1/2"
3349077	B2-10	5/8"

 CAPPUCCI IN RAME
 COPPER CAPS
 KAPPEN AUS KUPFER
 CAPERUZAS DE COBRE



LF Code	International code	Connections
3349078	B1-4	1/4"sae

 BOCCHETTONI CIECHI
 BLIND CAPS
 BLINDSTUTZEN
 BOCAS CIEGAS



LF Code	International code	SAE Flare
3349091	N5-4 CAP NUT	1/4"
3349268		3/8"
3349647		1/2"

-  Raccordi
-  Fittings
-  Anschlüsse
-  Racores

 BOCCHETTONI PER TUBI DI RAME
 CAPS FOR COPPER PIPES
 STUTZEN FÜR KUPFERROHRE
 BOCAS PARA TUBOS DE COBRE



LF Code	International code	SAE Flare	copper pipe ø
3349901	NS4-4	1/4"	1/4"-6 mm
3528041		1/4"	3/16"
3528042		5/16"	1/4"
3349902	NRS4-64	3/8"	1/4"-6 mm
3349903		3/8"	8 mm
3349048	NS4-6	3/8"	3/8"
3349904		3/8"	10 mm
3349050	NRS4-86	1/2"	3/8"
3349905		1/2"	10 mm
3349906		1/2"	12 mm
3349049	NS4-8	1/2"	1/2"
3349051		5/8"	12 mm
3349046		5/8"	14 mm
3349907	NS4-10	5/8"	5/8"-16 mm
3528043	NRS4-1210	3/4"	5/8"-16 mm
3349047		3/4"	18 mm

 GIUNTI A TEE MFM
 TEE COUPLINGS MFM
 TEE-KUPPLUNGEN MFM
 JUNTOS A TEE MFM



LF Code	International code	Threaded connections	Features
3349073	T6-4	1/4"sae	-
3349263	-	1/4"sae	with separate nut

 GIUNTI A TEE MMM
 TEE COUPLINGS MFM
 TEE-KUPPLUNGEN MMM
 JUNTOS A TEE MMM



LF Code	International code	Threaded connections SAE
3349070	T2-4	1/4"
3349275	-	5/16"
3349276	T2-6	3/8"

-  GIUNTI A TEE MMM
 TEE COUPLINGS MFM
 TEE-KUPPLUNGEN MMM
 JUNTOS A TEE MMM



LF Code	International code	Threaded connections			Features
		SAE	NPT	SAE	
3349071	T1-4A	1/4"	1/8"	1/4"	-
3349262	-	1/4"	1/8"	1/4"	with side inlet valve
3349072	T1-4B	1/4"	1/4"	1/4"	-
3349272	T1-6B	3/8"	1/4"	3/8"	-

-  GIUNTI AD ANGOLO FILETTATI MM
 ELBOW THREADED COUPLINGS MM
 WINKELKUPPLUNGEN MIT GEWINDE MM
 JUNTOS EN CODO ROSCADOS MM



LF Code	International code	Threaded connections	
		SAE	NPT
3349264	E2-4	1/4"	-
3349265	E2-6	3/8"	-
3349069	E1-4A	1/4"	1/8"
3349068	E1-4B	1/4"	1/4"

-  GIUNTI DRITTI FILETTATI MF SAE/NPT
 STRAIGHT THREADED COUPLINGS MF SAE/NPT
 GERADE KUPPLUNGEN MIT GEWINDE MF SAE/NPT
 JUNTOS RECTOS ROSCADOS MF SAE/NPT



LF Code	International code	Threaded connections	
		SAE M	NPT F
3349045	U3-4A	1/4"	1/8"

-  GIUNTI DRITTI FILETTATI MM
 STRAIGHT THREADED COUPLINGS MM
 GERADE KUPPLUNGEN MIT GEWINDE MM
 JUNTOS RECTOS ROSCADOS MM



LF Code	International code	SAE Flare
3349056	U2-4	1/4"
3349057	U2-6	3/8"
3349058	U2-8	1/2"
3349059	U2-10	5/8"

 GIUNTI DRITTI FILETTATI MM SAE/NPT
 STRAIGHT THREADED COUPLINGS MM SAE/NPT
 GERADE KUPPLUNGEN MIT GEWINDE SAE/NPT
 JUNTOS RECTOS ROSCADOS MM SAE/NPT



LF Code	International code	Threaded connections SAE NPT	
3349060	U1-4A	1/4"	1/8"
3349044	U1-4B	1/4"	1/4"
3349061	U1-6B	3/8"	1/4"
3349062	U1-6C	3/8"	3/8"
3349063	U1-8D	1/2"	1/2"

 GIUNTI DRITTI FILETTATI/SALDARE
 STRAIGHT THREADED COUPLINGS/WELD
 GERADE KUPPLUNGEN MIT GEWINDE/SCHWEISSEN
 JUNTOS RECTOS ROSCADOS/SOLDAR



LF Code	International code	Connections SAE Flare M ø ODS F	
3349065	US3-44	1/4"	1/4"-6 mm
3349066	-	3/8"	10 mm
3349067	-	1/2"	12 mm

 MANICOTTI GIREVOLI
 SWIVEL HOSES
 DREH-SCHLAUCHMUFFEN
 MANGUITOS GIRATORIOS



LF Code	International code	SAE Flare	Length (mm)
3349052	US4-4	1/4"	17
3349053	US4-6	3/8"	22
3349054	US4-8	1/2"	25
3349055	US4-10	5/8"	28

 RIDUZIONI PER BOMBOLA FREON
 REDUCTIONS FOR CYLINDER FREON
 REDUZIERSTÜCKE FÜR FLASCHE FREON
 REDUCCIONES PARA BOTELLA FREON



LF Code	Threaded connection	Description
3349064	1/4"sae	-
3349085	5/16"sae	-
3786461	-	Seal for cylinder reducer

-  **RACCORDI INVERSIONE (2 pz)**
 **REVERSING FITTINGS (2 pcs)**
 **UMKEHRANSCHLÜSSE (2 St.)**
 **RACORES INVERSIÓN (2 uds)**



LF Code	Connections
3046020	1/4"sae MF
3046021	3/8"sae MF
3046022	1/2"sae MF

-  **GIUNTI A FARFALLA**
 **BUTTERFLY COUPLINGS**
 **FLÜGELVERBINDER**
 **JUNTOS EN MARIPOSA**



LF Code	Connections
3349514	1/4"NPT-6 mm
3349515	1/4"NPT-8 mm

-  **GIUNTI RAPIDI FEMMINA**
 **QUICK F-COUPPLINGS**
 **F-SCHNELLVERBINDER**
 **JUNTOS RÁPIDOS F**



LF Code	Connections
3349516	1/4"NPT

-  **GIUNTI RAPIDI MASCHIO**
 **QUICK M-COUPPLINGS**
 **SCHNELLVERBINDER AUSSENGEWINDE**
 **JUNTOS RÁPIDOS MACHO**



LF Code	Connections
3349517	1/4"NPT

-  Ricevitori di liquido
-  Liquid receivers
-  Flüssigkeitssammler
-  Receptores de líquidos

RICEVITORI DI LIQUIDO
LIQUID RECEIVERS
FLÜSSIGKEITSSAMMLER
RECEPTORES DE LÍQUIDO



1



2



3

Photo	LF Code	Volume	Dimensions	ODS connections
1	3370009	0.88 l	ø 77xh220 mm	6.2 mm
2	3370001	1.3 l	ø 100xh204 mm	6.2 mm
3	3370002	2.3 l	ø 120xh252 mm	8.2 mm

RUBINETTI ROTALOCK
TAPS ROTALOCK
HÄHNE ROTALOCK
GRIFOS ROTALOCK



LF Code	Swivel connection	SAE Flare connection
3370004	1" UNS	3/8"
3370005	1" UNS	1/2"

-  Rubinetti gas ed accessori
-  Gas taps and accessories
-  Gashähne und Zubehör
-  Grifos gas y accesorios

RUBINETTI PER SISTEMI ERMETICI
TAPS FOR HERMETIC UNITS
HÄHNE FÜR HERMETISCHE SYSTEME
GRIFOS PARA SISTEMAS HERMÉTICOS



LF Code	Model	Charging connection - Position SAE	Connection SAE	Connection ODF mm
3348911	6062/22M6	1/4" - side Rh	1/4"	6
3348912	6072/23M10	1/4" - side Lh	3/8"	10
3348913	6072/24M12	1/4" - side Lh	1/2"	12

 RUBINETTI PER SERBATOI
 TAPS FOR TANKS
 HÄHNE FÜR BEHÄLTER
 GRIFOS PARA CONTENEDORES



LF Code	Model	Connection SAE	Connection NPT
3348914	6110/22	1/4"	1/4"

 RUBINETTI A CAPPELOTTO
 CAP VALVES
 KAPPENHÄHNE
 VÁLVULAS CON CAPUCHÓN



6010/2



6410/...



6420/...

LF Code	Model	Threaded connection SAE	ODF connection mm - in.	Kv factor m3/h	Length (mm)
3348900	6010/2	1/4" MM	-	0.27	58
3348901	6410/2	1/4" MM	-	0.4	68
3348902	6410/3	3/8" MM	-	1	74
3348903	6410/4	1/2" MM	-	1.45	78
3348905	6420/2	-	6 - 1/4"	0.4	57
3348906	6420/M10	-	10	1	61
3348907	6420/M12	-	12	1.45	70
3348908	6420/5	-	16 - 5/8"	1.7	71
3348909	6420/M18	-	18	3.5	92
3348910	6420/M22	-	22	3.5	94

 RUBINETTI A SFERA
 BALL VALVES
 KUGELHÄHNE
 VÁLVULAS DE ESFERA



LF Code	Model	ODF connection mm - in.	Kv factor m3/h	Length (mm)
3348915	6570/M6	6	0.8	121
3348916	6570/M10	10	3	121
3348917	6570/M12	12	5	121
3348918	6570/5	16 - 5/8"	17	139
3348919	6590/M18	18	17	139
3348920	6570/7	22 - 7/8"	29	175

-  Tubi rame refrigerazione
 Copper pipes for refrigeration
 Kupferrohre für Kältetechnik
 Tubos de cobre refrigeración

-  CAPILLARI
 CAPILLARIES
 KAPILLAREN
 CAPILARES



LF Code	Length (mm)	Fittings	Depressor valve
3046011	500	1/4"sae	
3046013	500	1/4"sae	x
3046001	1000	1/4"sae	
3046014	1000	1/4"sae	x
3046012	1500	1/4"sae	
3046015	1500	1/4"sae	x

-  CAPILLARI CAP-KIT
 CAPILLARIES CAP-KIT
 KAPILLAREN CAP-KIT
 CAPILARES CAP-KIT



LF Code	Model	internal ø (mm)	Length (mm)
3046024	KK1L25	0,79	2000
3046026	KK1H25	0,90	2000
3046025	KK2L25	1,06	3000
3046027	KK2H25	1,24	3000

-  TUBO TERMOPLASTICO PARKER K-LCP
 THERMOPLASTIC TUBE PARKER K-LCP
 THERMOPLASTISCHER SCHLAUCH PARKER K-LCP
 TUBO TERMOPLÁSTICO PARKER K-LCP



LF Code	internal ø mm	external ø mm	Length m	Max operating pressure	Burst pressure	Operating temperature
3449325	2	6	20	50 bar	250 bar	-40..+130°C

 RACCORDI PER TUBO TERMOPLASTICO
 FITTINGS FOR THERMOPLASTIC TUBE
 ANSCHLÜSSE FÜR THERMOPLASTISCHE ROHRE
 RACORES PARA TUBO TERMOPLÁSTICO



Photo	LF Code	Description	Package
1	3449087	1/4" sae copper gasket	10 pcs
2	3449088	Depressor	10 pcs
3	3449089	Sleeve	10 pcs
4	3449090	Straight fitting 1/4"sae	10 pcs
5	3449094	Elbow fitting 1/4"sae	
6	3449096	Tee nipple 1/4"sae	

 UTENSILI PER TUBO TERMOPLASTICO
 TOOLS FOR THERMOPLASTIC TUBE
 WERKZEUGE FÜR THERMOPLASTISCHEN ROHR
 UTENSILIOS PARA TUBO TERMOPLÁSTICO



Photo	LF Code	Description
1	3449084	Crimper
2	3449085	Shear

 TUBO CAPILLARE REFRIGERAZIONE
 REFRIGERATION CAPILLARY TUBE
 ROHR KAPILLARE KÜHLUNG
 TUBO CAPILAR REFRIGERACIÓN



LF Code	internal ø mm	Weight Kg	Length m
3449167	0.80		3
3046016	0.90	3	
3046017	1.06	3	
3449168	1.10		3
3046018	1.24	3	
3046019	1.37	3	
3449169	1.60		3

-  Tubi rame refrigerazione
-  Copper pipes for refrigeration
-  Kupferrohre für Kältetechnik
-  Tubos de cobre refrigeración

-  PINZA TAGLIACAPILLARE
-  CAPILALRY TUBE CUTTERS
-  ZANGE KAPILLARSCHNEIDER
-  PINZA CORTACAPILAR



2

Photo	LF Code	Model	Size
1	3394981	PTC 1	150x70x20 mm

Pinza per il corretto taglio di tutte le dimensioni di tubi capillari senza alterazione del diametro interno del tubo stesso
 Handy tube cutter for the exact cut of capillary tubes of all dimensions without altering the tube internal diameter
 Schneidezange zum korrekten Schneiden von Kapillarrohren aller Größen ohne den Innendurchmesser zu verändern
 Pinza para el corte correcto de todas las medidas de tubos capilares sin alteración del diámetro interior del tubo mismo

-  TUBO DI RAME RICOTTO IN ROTOLI
-  ANNEALED COPPER PIPE IN ROLLS
-  ROHR AUS WEICHKUPFER IN ROLLEN
-  TUBO DE COBRE RECOCIDO EN ROLLOS



LF Code	external ø	Thickness mm	Weight g/m	Length m
3449600	6 mm	1	140	50
3449601	8 mm	1	197	50
3449602	10 mm	1	253	50
3449603	12 mm	1	309	50
3449604	14 mm	1	365	50
3449605	16 mm	1	421	50
3449191	1/4"	0.8	-	15
3449192	3/8"	0.8	-	15
3449193	1/2"	0.8	-	15

-  TUBO DI RAME ISOLATO
-  INSULATED COPPER PIPE
-  ROHR AUS ISOLIERTEM KUPFER
-  TUBO DE COBRE AISLADO



LF Code	Pipe external ø	Pipe thickness mm	Insulation thickness mm	Length m
3449295	1/4"	0.8	9	50
3449296	3/8"	0.8	9	50
3449297	1/2"	0.8	9	50
3449198	5/8"	1	9	25

 ANTIVIBRANTI PER TUBO DI RAME
 VIBRATION ISOLATORS FOR COPPER PIPE
 SCHWINGUNGSDÄMPFER FÜR KUPFERROHR
 ANTIVIBRADORES PARA TUBO DE COBRE



LF Code	Model	ODF connection (mm)	Length (mm)
3046002	VTG10	10	230
3046003	VTG12	12	230
3046004	VTG16	16	255
3046005	VTG18	18	255
3046006	VTG22	22	290
3046007	VTG28	28	330
3046008	VTG35	35	380
3046009	VTG42	42	435
3046010	VTG54	54	515

 TAGLIATUBI PER TUBI DI RAME
 TUBES CUTTERS FOR COPPER PIPES
 ROHRSCHEIDER FÜR KUPFERROHRE
 CORTATUBOS PARA TUBOS DE COBRE



Photo	LF Code	Model	Tubes diameter
1	3394328	LRSZ	4÷16 mm
2	3394244	Wigam	4÷16 mm
3	3394982	Imperial TC1050	4÷16 mm
4	3394290	Refco 14310	1/8"÷7/8"
5	3449100	Ega Mini 16	3÷16 mm
6	3394292	Refco 174	10÷28 mm

 TAGLIATUBI PER TUBI DI RAME
 TUBES CUTTERS FOR COPPER PIPES
 ROHRSCHEIDER FÜR KUPFERROHRE
 CORTATUBOS PARA TUBOS DE COBRE



Photo	LF Code	Model	Tubes diameter
1	3394364	Imperial TC1000	4÷28 mm
2	3394293	Refco RS 35	1/8"÷1"3/8"
3	3394289	Robinair TC1000/T	4÷28 mm
4	3394128	Imperial 312FC	7÷42 mm
5	3394294	Refco RS 42	1/8"÷1"5/8"
6	3449911	Agfri BT312	7÷42 mm

-  Tubi rame refrigerazione
-  Copper pipes for refrigeration
-  Kupferrohre für Kältetechnik
-  Tubos de cobre refrigeración

-  **TAGLIATUBI PER TUBI DI RAME**
-  **TUBES CUTTERS FOR COPPER PIPES**
-  **ROHRSCNEIDER FÜR KUPFERROHRE**
-  **CORTATUBOS PARA TUBOS DE COBRE**



Photo	LF Code	Model	Tubes diameter
1	3449101	Ega classic 32	3÷32 mm
2	3394129	Imperial 206FB	10÷66 mm

-  Isolanti
-  Insulators
-  Isolationsmaterial
-  Aislantes

3180046

-  **COLLA PER COIBENTAZIONE 1 L**
-  **ISOLIERKLEBSTOFF 1 L**

-  **INSULATION GLUE 1 L**
-  **PEGAMENTO PARA AISLAMIENTO 1 L**



3180024

-  **GUSCIO ISOLANTE PER VALVOLA TERMOSTATICA**
- indicato contro la formazione di condensa e ghiaccio in polietilene espanso reticolato a cellule chiuse con certificazione CL1, M1.

-  **ISOLIERHÜLSE FÜR THERMOSTATSVENTIL**
- geeignet gegen Kondens-und Eisbildung aus quervernetzter Polyethylenschaum mit geschlossenen Zellen, zertifiziert CL1, M1

-  **INSULATING SHELL FOR THERMOSTATIC VALVE**
- suitable against condensate and ice formation in network polyethylene foam with closed cells and CL1, M1 certification

-  **CÁPSULA AISLANTE P. VÁLVULA TERMOSTÁTICA**
- indicado contra la formación de condensación y hielo en polietileno expandido reticulado a células cerradas con certificación CL1, M1.



3180037

-  **GUSCIO ISOLANTE PER VALVOLA TERMOSTATICA**
- indicato contro la formazione di condensa e ghiaccio

-  **ISOLIERHÜLSE FÜR THERMOSTATSVENTIL**
- geeignet gegen Kondens-und Eisbildung

-  **INSULATING SHELL FOR THERMOSTATIC VALVE**
- suitable against condensate and ice formation

-  **CÁPSULA AISLANTE P. VÁLVULA TERMOSTÁTICA**
- indicado contra la formación de condensación y hielo



 TUBO ISOLANTE DA 2 M ARMACELL
 INSULATION PIPE 2 M ARMACELL
 ISOLIERSCHLAUCH 2 M ARMACELL
 TUBO AISLANTE DE 2 M ARMACELL



LF Code	Model	Thickness	Internal diameter mm	Length m
3449172	XG 09X010	9	10	2
3449173	XG 09X012	9	12	2
3449174	XG 09X015	9	15	2
3449175	XG 09X018	9	18	2
3449176	XG 09X022	9	22	2
3449177	XG 13X010	13	10	2
3449178	XG 13X012	13	12	2
3449179	XG 13X015	13	15	2
3449180	XG 13X018	13	18	2
3449181	XG 13X022	13	22	2

XG - Intervallo di temperatura -50°/+105°C
 XG - Temperature range -50°/+105°C
 XG - Temperaturbereich -50°/+105°C
 XG - Rango de temperatura -50°/+105°C

 TUBO ISOLANTE IN ROTOLI ARMACELL
 INSULATION PIPE IN ROLLS ARMACELL
 ISOLIERSCHLAUCH IN ROLLEN ARMACELL
 TUBO AISLANTE EN ROLLOS ARMACELL



LF Code	Model	Thickness	Internal diameter mm	Length m
3180025	XG 09X010/E	9	10	50
3180026	XG 09X012/E	9	12	45
3180027	XG 09X015/E	9	15	40
3180028	XG 09X018/E	9	18	38
3449186	XG 09X022/E	9	22	30
3180029	XG 13X010/E	13	10	35
3180030	XG 13X012/E	13	12	32
3180031	XG 13X015/E	13	15	28
3180032	XG 13X018/E	13	18	27
3449190	XG 13X022/E	13	22	26

XG - Intervallo di temperatura -50°/+105°C
 XG - Temperature range -50°/+105°C
 XG - Temperaturbereich -50°/+105°C
 XG - Rango de temperatura -50°/+105°C

3394158

 **NASTRO ALLUMINIO LISCIO ADESIVO 50 m**
 **KLEBEBAND ALUMINIUM GLATT 50 m**

 **SMOOTH ALUMINIUM BAND 50 m**
 **CINTA ALUMINIO LISA ADHESIVA 50 m**



3180020

 **NASTRO BIANCO ANTICONDENSA 10 m**
 **ANTIKONDENSATIONSBAND WEISS 10 m**

 **ANTI-CONDENSATE WHITE STRIP 10 m**
 **CINTA BLANCA ANTICONDENSACIÓN 10 m**



3180902

 **NASTRO ISOLANTE ARMAFLEX XG ROTOLO 15 m**
 3x50 mm
 **ISOLIERBAND ARMAFLEX XG ROLLE 15 m**
 3x50 mm

 **INSULATING TAPE ARMAFLEX XG 15 m ROLL**
 3x50 mm
 **CINTA AISLANTE ARMAFLEX XG ROLLO 15 m**
 3x50 mm



3180901

 **NASTRO ISOLANTE ARMAFLEX AF ROTOLO 15 m**
 3x50 mm
 **ISOLIERBAND ARMAFLEX AF ROLLE 15 m**
 3x50 mm

 **INSULATING TAPE ARMAFLEX AF 15 m ROLL**
 3x50 mm
 **CINTA AISLANTE ARMAFLEX AF ROLLO 15 m**
 3x50 mm



All catalogues always with you, anytime and anywhere...

www.lfspareparts724.com



 CACCIAVITI TOGLIVALVOLA
 SCREWDRIVERS VALVEREMOVER
 VENTILENTFERNER SCHRAUBENDREHER
 DESTORNILLADORES REMOVEDORES VÁLVULAS



Photo	LF Code	Model
1	3394983	CTV1
2	3394980	CT2017
3	3394114	A32000
4	3388005	spare point 10 pcs

 CHIAVI A CRICCO PER RUBINETTI
 RATCHETS FOR TAPS
 RATSCHENSCHLÜSSEL FÜR HÄHNE
 LLAVES DE TRINQUETE PARA GRIFOS



Photo	LF Code	Model	Size
1	3394150	Imperial 127C	1/4" 3/8" 3/16" 5/16"
2	3388004	Refco 127	1/4" 3/8" 3/16" 5/16"
3	3388003	Refco 124	1/4" 3/16" 5/16" 1/2"
4	3394151	R6950M	1/4" 5/16"

 CHIAVI DINAMOMETRICHE
 TORQUE WRENCHES
 DREHMOMENTSCHLÜSSEL
 LLAVES DINAMOMÉTRICAS



1

Photo	LF Code	Description
1	3394188	Set of dynamometric wrenches 1/4-17 3/8-22 1/2-24 1/2-26 5/8-27 5/8-29

 ATTACCHI RAPIDI
 QUICK FITTINGS
 SCHNELLANSCHLÜSSE
 CONEXIONES RÁPIDOS



Photo	LF Code	Model	Description	Connections
1	3394111	16C	Straight coupler	1/4"sae M x 1/4"sae F
2	3394112	17C	Elbow coupler 90°	1/4"sae M x 1/4"sae F

 ESTRATTORI PER VALVOLE
 EXTRACTORS FOR VALVES
 AUSZIEHER FÜR VENTILE
 EXTRACTORES PARA VÁLVULAS



Photo	LF Code	Model	Description	Connections
1	3394113	EW 3900	Remove and replace valve without dispersing refrigerant	1/4"sae

 VALVOLE DI ACCESSO
 ACCESS VALVES
 ZUGANGSVENTILE
 VÁLVULAS DE ACCESO



Photo	LF Code	Model	Description	Connections
1	3505095	Lock-valve 1/4"	Prevent gas leaks during the valve connecting or disconnecting phase	1/4"sae M x 1/4"sae F

 RUBINETTI PERFORATORI
 PIERCING VALVES
 HÄHNE MIT ZAPFENLOCH
 GRIFOS PERFORADORES



Photo	LF Code	Model	Description	Connections
1	3356916	BPV31	ø tubing mm 6.3-7.9-9.5	1/4"sae
1	3356917	BPV21	ø tubing mm 12.7-15.8	1/4"sae
2	3356900	W341	ø tubing mm 4.8÷9.6	1/4"sae

-  **VALIGETTA METALLICA PER ALLARGATUBO WE01**
 **METALLIC CASE FOR HOSES EXPANDER WE01**
 **METALLKOFFER FÜR ROHRERWEITERUNG WE01**
 **CAJA METÁLICA PARA ENSANCHATUBO WE01**



LF Code	Model	Dimensions mm
3394142	WE02	420x200x50

-  **PINZA ALLARGATUBO A LEVA SENZA TESTINA WE01**
 **EXPANDER HANDLE WITHOUT HEAD WE01**
 **HEBELZANGE FÜR ROHRERWEITERUNG OHNE KOPF WE01**
 **PINZA EXPANDE TUBO A PALANCA SIN CABEZA WE01**



LF Code	Model	Dimensions mm
3394131	WE01	400x110x80

-  **TESTINE PER ALLARGATUBO WE01**
 **HEADS FOR HOSES EXPANDER WE01**
 **KÖPFE FÜR ROHRERWEITERUNG WE01**
 **CABEZALES PARA ENSANCHATUBO WE01**



LF Code	Model	pipe ø mm
3394132	WE08	8
3394133	WE10	10
3394134	WE12	12
3394135	WE14	14
3394136	WE16	16
3394137	WE18	18
3394138	WE22	22
3394139	WE28	28
3394140	WE35	35
3394141	WE42	42

 KIT ALLARGATUBI
 KIT HOSES EXPANDER
 ROHRWKIT ROHRWALZEN
 KIT ENSANCHATUBOS



1

2

Photo	LF Code	Model	Description
1	3394185		Case-reamer-exp.plier-exp.head 10-12-14-16-18-22-28 mm
2	3394403	EGA 68209	Case-reamer-cutter-exp.plier-exp.head 3/8"-1/2"-5/8"-3/4"-7/8"

 ALLARGATUBO A LEVA IDRAULICA
 HOSE EXPANDER WITH HYDRAULIC LEVER
 ROHRWALZE MIT HYDRAULIKHEBEL
 EXPANDIDOR TUBOS CON PALANCA HIDRÁULICA



LF Code	Model	Description
3505225	REFCO HY-EX	compatible with the most popular expander heads

 FLANGIATUBI
 FLANGETUBES
 ROHRFLANSCHEN
 BRIDATUBOS



1

2

Photo	LF Code	Model	Description
1	3449912	Imperial 525F	for ø tubing 5÷16 mm
2	3394288	RF-175-FS	for ø 1/8"-3/16"-1/4"-5/16"-3/8"-7/16"-1/2"-5/8"-3/4"

 FLANGIATUBI AD ECCENTRICO
 ECCENTRIC FLANGETUBES
 EKZENTRISCH-ROHRFLANSCHEN
 BRIDATUBOS A EXCÉNTRICO



Photo	LF Code	Model	Description
1	3394126	458	for ø tubing 1/8"-3/16"-1/4"-5/16"-3/8"-1/2"-5/8"-3/4"
2	3394127	458M	for ø tubing 4-4,75-6-8-10-12-15-16 mm
3	3394287	RF-888-M	for ø tubing 6-8-10-12-14-16-19 mm

 PIEGATUBI A CRICCHETTO
 RATCHET TUBE BENDERS
 KLINKENROHRBIEGER
 COMBATUBOS A TRINQUETE



Photo	LF Code	Model	Description
1	3394143	230	for ø tubing 6-8-10-12-14-16
2	3394144	260	for ø tubing 3/8"-1/2"-5/8"-3/4"-7/8"

 PETTINE PER ALETTE
 FIN COMB
 KAMM FÜR RIPPEN
 BRAZO PARA ALETAS



LF Code	Model	Description
3394985	PA6	clean and align fins

POMPE CARICA OLIO
OIL FILLER PUMPS
ÖLEINFÜLLPUMPEN
BOMBAS LLENADO ACEITE



LF Code	Model	Description
3394068	77940	capacity for stroke 78ml-2.6ozs

SPECCHIETTI TELESCOPICI
TELESCOPIC MIRRORS
TELESKOPSPIEGEL
ESPEJOS TELESCÓPICOS



Photo	LF Code	Model	Description
1	3394153	WSR-2146	ø 50 from 215 to 490 mm
2	3394906	ES-1002IN	ø 30 from 165 to 485 mm
3	3394392	FLT3M	ø 38 up to 530 mm with magnetic end and led light

3221673

LAMPADA A LED FLASHLIGHT

6 funzioni distinte
18 led bianchi fissi o a intermittenza
puntamento con laser rosso
6 led UV per rilevare l'invisibile
6 led verdi per visione notturna
bussola direzionale

LED TASCHENLAMPE SUPCO

6 verschiedene Funktionen
18 weiße feste Leds oder in Unterbrechung
Zielen mit rotem Laser
6 UV-Leds um das Unsichtbares zu spüren
6 grüne Leds für Nachtsehen
Richtungsbuchse

LED INDICATOR LIGHT FLASHLIGHT

6 different functions
18 fixed or flashing white leds
red laser pointing
6 UV leds to detect the invisible
6 green leds for night vision
directional bushing

BOMBILLA LED FLASHLIGHT

6 funciones distintas
18 led blancos fijos o a intermitencia
apunta con laser rojo
6 led UV para detectar el invisible
6 led verdes para visión nocturna
casquillo direccional



SECOP



R134a
LBP

R404a R507
LBP

R134a
HMBP

R290
LBP

 TELETERMOMETRI 11x62 mm
 TELETHERMOMETERS 11x62 mm
 TELETHERMOMETER 11x62 mm
 TELETERMÓMETROS 11x62 mm



LF Code	Model	Colour	bulb	Temperature range	Capillary mm
3441069	ARTHERMO RN2	Black	ø 8.5x20 mm	-30..+40°C	1500
3441079	CEWAL TRR 62.11	White	ø 8.5x20 mm	-40..+40°C	1500

 TELETERMOMETRI 58x25 mm
 TELETHERMOMETERS 58x25 mm
 TELETHERMOMETER 58x25 mm
 TELETERMÓMETROS 58x25 mm



LF Code	Brand	Colour	bulb	Temperature range	Capillary mm
3441001	ARTHERMO	Black	ø 8.4x25 mm	-40..+40°C	2500
3441913	ARTHERMO	Black	ø 6x60 mm	-40..+40°C	2500
3441078	ARTHERMO	Black	ø 6x30 mm	-40..+40°C	2000
3441081	CEWAL	White	ø 8.4x20 mm	-40..+40°C	1000
3441082	WIKA	White	ø 8.5x29 mm	-40..+40°C	700

 TELETERMOMETRI F87R A FLANGIA REVERSIBILE
 TELETHERMOMETERS F87R WITH REVERSIBLE FLANGE
 TELETHERMOMETER F87R MIT UMSCHALTBARER FLANSCH
 TELETÓMETROS F87R CON BRIDA REVERSIBLE



LF Code	Body diameter mm	bulb	Temperature range	Capillary mm
3441931	60	ø 7.5x30 mm	-40..+40°C	1500
3441932	80	ø 7.5x30 mm	-40..+40°C	1500
3441933	100	ø 7.5x30 mm	-40..+40°C	1500

- Teletermometri
- Telethermometers
- Telethermometer
- Teletermómetros

- TELETERMOMETRI ø 52 mm
- TELETHERMOMETERS ø 52 mm
- TELETHERMOMETER ø 52 mm
- TELETERMÓMETROS ø 52 mm



Photo	LF Code	bulb	Temperature range	Capillary (mm)
1	3441901	ø 6x50 mm	-40..+40°C	1500
2	3441002	ø 7,5x40 mm	-40..+40°C	2500
3	3441077	ø 6x50 mm	-40..+40°C	1500

- TELETERMOMETRI ø 60 mm
- TELETHERMOMETERS ø 60 mm
- TELETHERMOMETER ø 60 mm
- TELETERMÓMETROS ø 60 mm

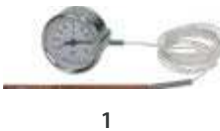


Photo	LF Code	bulb	Temperature range	Capillary (mm)
1	3441003	ø 6x150 mm	-40..+40°C	2000

- Strumenti di misura
- Measuring tools
- Messinstrumente
- Instrumentos de medida

3394967

TERMOMETRO DIGITALE -40+150°C/-40+300°F
funzionamento a batteria
richiamo di temperature minime e massime
unità di misurazione selezionabile in gradi °C/°F
risoluzione 0,1°C - precisione ±2°F ±1°C
sonda ad immersione ø 4x65 mm
lunghezza cavo 1000 mm
completo di custodia

DIGITALTHERMOMETER -40+150°C/-40+300°F
Batteriebetrieb
Rückruf der minimalen und maximalen Temperaturen
Temperaturschalter °C/°F
Auflösung 0,1°C - Genauigkeit ±2°F ±1°C
Kerntemperaturfühler ø 4x65 mm
Kabellänge 1000 mm
komplett mit Gehäuse

DIGITAL THERMOMETER -40+150°C/-40+300°F
battery powered
recall of minimum and maximum temperatures
measurement unit selectable in degrees °C/°F
resolution 0.1°C - accuracy ±2°F ±1°C
immersion probe ø 4x65 mm
cable length 1000 mm
complete with case

TERMÓMETRO DIGITAL -40+150°C/-40+300°F
funcionamiento a batería
recuerdo de las temperaturas mínimas y máximas
selector temperatura °C/°F
resolución 0,1°C - precisión ±2°F ±1°C
sonda de inmersión ø 4x65 mm
longitud cable 1000 mm
completo con funda



3394168



TERMOMETRO DIGITALE TESTO 810 NERO

funzionamento a batteria
 unità di misurazione selezionabile in gradi °C/°F
 sensore temperatura NTC - sensore infrarossi
 precisione infrarossi $\pm 2^{\circ}\text{C}/\pm 3,6^{\circ}\text{F}$
 risoluzione $0,1^{\circ}\text{C}/0,1^{\circ}\text{F}$
 richiamo temperatura ed umidità minima e massima
 pulsante di memoria HOLD
 scala temperatura infrarossi $-30+300^{\circ}\text{C}/-20+575^{\circ}\text{F}$
 scala temperatura sonda aria $-10+50^{\circ}\text{C}/14+122^{\circ}\text{F}$
 velocità di misurazione $0,5''$
 emissività regolabile da 0,2 a 0,99
 dimensioni $119 \times 46 \times 25$ mm - completo di custodia



DIGITALTHERMOMETER TESTO 810 SCHWARZ

Batteriebetrieb
 Temperaturschalter °C/°F
 NTC Temperatursensor - Infrarotstrahlensensor
 Infrarotstrahlen-Genauigkeit $\pm 2^{\circ}\text{C}/\pm 3,6^{\circ}\text{F}$
 Resolution $0,1^{\circ}\text{C}/0,1^{\circ}\text{F}$
 Rückruf der minimalen und maximalen Temperaturen
 HOLD Speichertaste
 Infrarotstrahlennessbereich $-30+300^{\circ}\text{C}/-20+575^{\circ}\text{F}$
 Messbereich Luftsonde $-10+50^{\circ}\text{C}/14+122^{\circ}\text{F}$
 Messungszeit $0,5''$
 einstellbarer Emissionsfaktor von 0,2 bis 0,99
 Maße $119 \times 46 \times 25$ mm - komplett mit Gehäuse



DIGITAL THERMOMETER TESTO 810 BLACK

battery powered
 measurement unit selectable in degrees °C/°F
 NTC temperature sensor - infrared sensor
 infrared accuracy $\pm 2^{\circ}\text{C}/\pm 3,6^{\circ}\text{F}$
 resolution $0,1^{\circ}\text{C}/0,1^{\circ}\text{F}$
 temperature recall and min. maximum humidity
 HOLD memory push button
 infrared temperature range $-30+300^{\circ}\text{C}/-20+575^{\circ}\text{F}$
 air probe temperature range $-10+50^{\circ}\text{C}/14+122^{\circ}\text{F}$
 measuring speed $0,5''$
 adjustable emissivity from 0.2 to 0.99
 dimensions $119 \times 46 \times 25$ mm - complete with case



TERMÓMETRO DIGITAL TESTO 810 NEGRO

funcionamiento a batería
 selector temperatura °C/°F
 sensor temperatura NTC - sensor infrarrojos
 precisión infrarrojos $\pm 2^{\circ}\text{C}/\pm 3,6^{\circ}\text{F}$
 resolución $0,1^{\circ}\text{C}/0,1^{\circ}\text{F}$
 memoria de las temperaturas y humedad mínimas y má
 HOLD pulsador memoria
 escala temperatura infrarrojos $-30+300^{\circ}\text{C}/-20+575^{\circ}\text{F}$
 temperatura sonda aire $-10+50^{\circ}\text{C}/14+122^{\circ}\text{F}$
 velocidad de medición $0,5''$
 emisividad ajustable de 0,2 a 0,99
 dimensiones $119 \times 46 \times 25$ mm - completo con estuche



3394171



TERMOANEMOMETRO TESTO 410-1

velocità da 0,4 a 20 m/s
 unità di misura m/s, km/ora, fpm, mph, nodi
 temperatura da -10 a 50°C
 unità di misura °C - °F - dimensioni $133 \times 46 \times 25$ mm



VOLUMENSTROM MESSER TESTO 410-1

Geschwindigkeit ab 0,4 bis 20 m/s
 Messeeinheiten m/s, km/st, fpm, mph, Knoten
 Temperatur ab -10 bis 50°C
 Messeeinheiten °C - °F - Größe $133 \times 46 \times 25$ mm



THERMO-ANEMOMETER TESTO 410-1

speed from 0.4 to 20 m/s
 measurement units m/s, km/hour, fpm, mph, knots
 temperature from -10 to 50°C
 measurement unit °C - °F - size $133 \times 46 \times 25$ mm



TERMOANEMOMETRO TESTO 410-1

velocidad de 0,4 a 20 m/s
 unidad de medida m/s, km/hora, fpm, mph, nudos
 temperatura de -10 a 50°C
 unidad de medida °C - °F - dimensiones $133 \times 46 \times 25$ mm



3394169



TERMOIGROMETRO DIGITALE TESTO 610 NERO

funzionamento a batteria
 unità di misurazione selezionabile in °C/°F/%UR
 sensore temperatura NTC
 precisione $\pm 0,5^{\circ}\text{C}/\pm 0,9^{\circ}\text{F}/\pm 2,5\%\text{UR}$
 risoluzione $0,1^{\circ}\text{C}/0,1^{\circ}\text{F}/0,1\%\text{UR}$
 richiamo temperatura ed umidità minima e massima
 pulsante di memoria HOLD
 scala temperatura $-10+50^{\circ}\text{C}/14+122^{\circ}\text{F}$
 scala umidità relativa $0+100\%\text{UR}$
 velocità di misurazione $1''$
 dimensioni $119 \times 46 \times 25$ mm - completo di custodia



THERMOHYGROMETER DIGIT. TESTO 610SCHWARZ

Batteriebetrieb
 Tempertaturschalter °C/°F/%UR
 NTC Temperatursensor
 Genauigkeit $\pm 0,5^{\circ}\text{C}/\pm 0,9^{\circ}\text{F}/\pm 2,5\%\text{UR}$
 Resolution $0,1^{\circ}\text{C}/0,1^{\circ}\text{F}/0,1\%\text{UR}$
 es speichert den Mindest- und Höchsttemperaturwert
 HOLD Speichertaste
 Messbereich $-10+50^{\circ}\text{C}/14+122^{\circ}\text{F}$
 relative Feuchtigkeitsskala $0+100\%\text{UR}$
 Messungszeit $1''$
 Maße $119 \times 46 \times 25$ mm - komplett mit Gehäuse



DIGITAL THERMOHYGROMETER TESTO 610 BLACK

battery powered
 measurement unit selectable in °C/°F/%UR
 temperature sensor NTC
 accuracy $\pm 0,5^{\circ}\text{C}/\pm 0,9^{\circ}\text{F}/\pm 2,5\%\text{UR}$
 resolution $0,1^{\circ}\text{C}/0,1^{\circ}\text{F}/0,1\%\text{UR}$
 recall of temperature and min. and max. humidity
 HOLD memory push button
 temperature range $-10+50^{\circ}\text{C}/14+122^{\circ}\text{F}$
 relative humidity range $0+100\%\text{UR}$
 measuring speed $1''$
 dimensions $119 \times 46 \times 25$ mm - complete with case



TERMOHIGRÓMETRO DIGITAL TESTO 610 NEGRO

funcionamiento a batería
 selector temperatura °C/°F/%UR
 sensor temperatura NTC
 precisión $\pm 0,5^{\circ}\text{C}/\pm 0,9^{\circ}\text{F}/\pm 2,5\%\text{UR}$
 resolución $0,1^{\circ}\text{C}/0,1^{\circ}\text{F}/0,1\%\text{UR}$
 memoria de las temperaturas mínimas y máximas
 pulsador de memoria HOLD
 escala temperatura $-10+50^{\circ}\text{C}/14+122^{\circ}\text{F}$
 eescale humedad relativa $0+100\%\text{UR}$
 velocidad de medición $1''$
 dimensiones $119 \times 46 \times 25$ mm - completo con estuche



3394092



TERMOMETRO DIGITALE CK610/B NERO

funzionamento a batteria e autospegnimento
funzione di memoria per richiamare e visualizzare i valori massimi di temperatura rilevata
unità di misurazione selezionabile gradi °C/°F/°K
pulsante di memoria HOLD
risoluzione 1°C/-0,1°C/-1°K
scala temperatura -50+1300°C/-58°+2000°F
temperatura d'esercizio 0+50°C
compatibile con sonde di tipo K
completo di sonda tipo K ø 3,2x100 mm
completo di sonda a filo per impieghi generali (max 250°C)
completo di custodia - dimensioni 162x76x38,5 mm



DIGITALTHERMOMETER CK610/B SCHWARZ

Batteriebetrieb und Selbstausschaltung
Speicherfunktion, um die festgestellte Mindest- und Höchsttemperatur zu erfassen und anzuzeigen.
Temperaturschalter °C/°F/°K
Speicherfunktion HOLD
Auflösung 1°C/-0,1°C/-1°K
Messbereich -50+1300°C/-58°+2000°F
Messbereich 0+50°C
zu K-Typ Fühler passend
Komplett mit K Typ Fühler ø 3,2x100 mm
komplett mit Drahtfühler zur Allgemeinnutzung (max 250°C)
komplett mit Gehäuse - Maße 162x76x38,5 mm



DIGITAL THERMOMETER CK610/B BLACK

battery powered and auto power off
memory function to retrieve and display
MAX temperature memory
measurement unit selectable in degrees °C/°F/°K
HOLD memory push button
resolution 1°C/-0.1°C/-1°K
temperature range -50+1300°C/-58°+2000°F
operating temperature 0+50°C
compatible with K type probes
complete with K type probe ø 3.2x100 mm
complete with wire probe for general purposes (max 250°C)
complete with case - dimensions 162x76x38,5 mm



TERMÓMETRO DIGITAL CK610/B NEGRO

funcionamiento con batería y auto-apago
función de memoria para recuperar y mostrar los valores máximos de temperatura detectados
selector temperatura °C/°F/°K
función de memoria HOLD
resolución 1°C/-0,1°C/-1°K
temperatura -50+1300°C/-58°+2000°F
temperatura 0+50°C
compatible con sondas de tipo K
completo con sonda tipo K ø 3,2x100 mm
Completo con sonda de alambre de uso general (max 250°C)
completo de funda - dimensiones 162x76x38,5 mm



3394093



SONDA AD IMMERSIONE TIPO K -40+600°C

dimensione ø 3,2x100 mm



EINTAUCHFÜHLER TYP K -40+600°C

Maße ø 3,2x100 mm



IMMERSION PROBE TYPE K -40+600°C

dimensions ø 3.2x100 mm



SONDA DE INMERSIÓN TIPO K-40+600°C

dimensiones ø 3,2x100 mm



3394507



SONDA AL CUORE ø 3x100 mm

temperatura da -50+600°C
tempo di reazione 1,2 secondi
per misurare carni, formaggi e liquidi
sonda al cuore per FORNI e ABBATTITORI



KERNTEMPERATURFÜHLER ø 3x100 mm

Temperatur ab -50+600°C
Reaktionszeit 1,2 Sekunden
zum Messen von Fleisch, Käse und Flüssigkeiten
Kerntemperaturfühler für ÖFEN und SCHOCKFROSTER



PENETRATION PROBE ø 3x100 mm

measuring range -50+600°C
response time 1.2 seconds
for the measuring of meat, cheese and liquids
penetration probe for OVENS and BLAST CHILLERS



SONDA AL CORAZÓN ø 3x100 mm

temperatura de -50+600°C
tiempo de reacción 1,2 segundos
para medir carnes, quesos y líquidos
sonda al corazón para HORNOS y ABATIDORES



3394505



SONDA FLESSIBILE ø 2x1150 mm

temperatura -50+900°C
per interni di FORNI e FRIGORIFERI



FÜHLER FLEXIBEL ø 2x1150 mm

Messbereich -50+900 °C
fürInnenmessungen von BACKÖFEN und KÜHLSCHRÄNKE



FLEXIBLE PROBE ø 2x1150 mm

measuring range -50+900°C
for the inside of OVENS and REFRIGERATORS



SONDA FLEXIBLE ø 2x1150 mm

temperatura -50+900°C
para parte interna HORNOS y FRIGORÍFICOS



3394450



TERMOMETRO A RAGGI INFRAROSSI DT-8833

funzionamento a batteria 9V
scala temperature: -50+800°C/-58+1472°F
tolleranza ± 2% - laser di tipo classe 2
lettura tramite raggio laser <1MW output 675nm
puntando il raggio laser sulla fonte da misurare,
rileva immediatamente la temperatura
strumento idoneo alla normativa HACCP



INFRAROT THERMOMETER DT-8833

Batterien Stromversorgung 9V
Temperaturskala: 50+800°C/-58+1472°F
Toleranz ± 2% - Laserstrahl Typ Class 2
Ablesung durch Laserstrahl <1MW output 675nm
den Laserstrahl gegen die Wärmequelle setzen
um die Temperatur zu messen,
der HACCP Vorschrift gemäß



INFRA-RED THERMOMETER DT-8833

power supply 9V battery
temperature scale: -50+800°C/-58+1472°F
tolerance ± 2% - laser of class 2 type
laser ray recording <1MW output 675nm
if the laser beam is directed onto the item to be
it immediately reads temperature
in compliance with the HACCP regulation



TERMÓMETRO INFRARROJOS DT-8833

alimentación a batería 9V
temperatura -50+800°C/-58+1472°F
tolerancia ± 2% - láser tipo clase 2
lectura mediante rayo láser <1MW output 675nm
apuntando el láser sobre la fuente a medir
detecta inmediatamente la temperatura
conforme a las directivas HACCP



Vuotometri 
Vacuum gauges 
Vakuummeter 
Vacuómetros 

 **VACUOMETRI**
 **VACUOMETERS**
 **VAKUUMETER**
 **VACUÓMETROS**



1



2



3



4

Photo	LF Code	Model	Measurement range	Description	Connections
1	3394076	PF80/VC1	0-1000 mbar	ø 80 mm rear connection	1/8"NPT
2	3529901	PF80/VR1	0-1000 mbar	ø 80 mm radial connection	1/8"NPT
3	3394241	BL80/VR1/K1	0-1000 mbar	ø 80 mm oil filled radial connection	1/8"NPT
4	3394078	W1VPF80/4	0-1000 mbar	1-way manifold with safety valve and hook	1/4"sae x 1/4"sae

 **MISURATORI DI VUOTO DIGITALE**
 **DIGITAL VACUUM METERS**
 **DIGITALE VAKUUMMETER**
 **MEDIDORES DE VACÍO DIGITALES**



1



2

Photo	LF Code	Model	Measurement range	Selectable units	Maximum overpressure	Empty resolution
1	3394079	VG64	0-19,000 microns	microns-PSI-mBar-Pascal-Torr-mTorr	800 psi	1 micron (for 0-200 microns)
2	3529001	W-VAC/L	0-25,000 microns	microns-Pascal-mBar-mTorr-mmHg	500 psi	1 micron

-  Manometri
-  Pressure gauges
-  Manometer
-  Manómetros

-  RACCORDI PER TUBI DI CARICA
-  FILLER TUBE FITTINGS
-  ANSCHLÜSSE FÜR EINLAUFROHRE
-  RACORES PARA TUBOS DE CARGA



1

2

Photo	LF Code	Model	Swivel F connections	M connections
1	3394116	RG090	1/4"sae	1/4"sae
1	3394249	RG090/5-4	5/16"sae	1/4"sae
2	3394115	RG180	1/4"sae	1/4"sae
2	3349084	RG180/5-4	5/16"sae	1/4"sae

-  RUBINETTI A SFERA PER TUBI DI CARICA
-  BALL TAPS FOR CHARGING PIPES
-  KUGELHÄHNE FÜR EINLAUFROHRE
-  GRIFOS ESFÉRICOS PARA TUBOS DE CARGA



LF Code	Model	Swivel F connections	M connections
3356901	121 RG4	1/4"sae	1/4"sae
3356070	121 RG5-4	5/16"sae	1/4"sae

-  MANOMETRI
-  PRESSURE GAUGES
-  MANOMETER
-  MANÓMETROS



Photo	LF Code	Diameter	Gas scales	Connection	Pressure bar	Pressure gauges
1	3394106	80	R22-R134a-R404A-R407C	1/8"npt	-1/15	class 1 "pulse free" radial connection with regulation screw
2	3394107	80	R22-R134a-R404A-R407C	1/8"npt	-1/35	class 1 "pulse free" radial connection with regulation screw
3	3394108	60	R22-R134a-R404A-R407C	1/8"npt	-1/10	class 1 oil-filled radial connection with regulation screw
4	3394109	60	R22-R134a-R404A-R407C	1/8"npt	-1/30	class 1 oil-filled radial connection with regulation screw

 MANOMETRI DIGITALI ROBINAIR
 DIGITAL PRESSURE GAUGES ROBINAIR
 DIGITAL MANOMETER ROBINAIR
 MANÓMETROS DIGITALES ROBINAIR



Photo	LF Code	Diameter	Gas scales	Connection	Pressure bar
1	3394243	60	R22-R134a-R507-R404a-R407c-R410a	1/8"npt	0-17.5
2	3394242	60	R22-R134a-R507-R404a-R407c-R410a	1/8"npt	0-55

3245024

 **BLOCCHETTO GRUPPO MANOMETRICO 2 VIE**
 a pistone - attacchi 3x1/4"sae
 ROBINAIR

 **BLOCK MANOMETER-GRUPPE 2 WEGE**
 mit Kolben - Anschlüsse 3x1/4"sae
 ROBINAIR

 **PRESSURE GAUGE UNIT BLOCK 2-WAYS**
 piston - connections 3x1/4"sae
 ROBINAIR

 **BLOQUE GRUPO MANOMÉTRICO 2 VÍAS**
 a pistón - conexiones 3x1/4"sae
 ROBINAIR



 GRUPPI MANOMETRICI 2 VIE A PISTONE
 PRESSURE GAUGE GROUPS 2 WAYS PISTON
 MANOMETERGRUPPEN 2-WEGE KOLBEN
 GRUPOS MANÓMETROS 2 VÍAS PISTÓN



Photo	LF Code	Model	Gas scales	Connections	Pressure gauges
1	3394089	PF2PF80	R22-R134a-R404A-R407C	3 x 1/4"sae	ø 80 class 1 "pulse-free" with regulation screw
2	3245023	PF2ML80	R600a-R290-R1270	3 x 1/4"sae	ø 80 class 1 oil-filled with regulation screw

TECUMSEH



R134a
HMBP

R404a R507
LBP

R404a R507
HMBP

- Manometri
- Pressure gauges
- Manometer
- Manómetros

3245030

GRUPPO MANOMETRICO DIGITALE DIGIMON4-3-P DIGITAL PRESSURE GAUGE UNIT DIGIMON4-3-P

gruppo manometrico digitale a 4 vie
data base con 49 refrigeranti
set 3 tubi 1/4"sae (blu-rosso-giallo) da 1500 mm
2 tubi (blu-rosso) con raccordo da 5/16"sae da 1500 mm
unità di misura della pressione bar-psi-kPa-MPa
sensore del vuoto
indicazione della pressione da -0.95 a +60 bar
calcolo diretto e indicazione di surriscaldamento
e sottoraffreddamento
2 sonde di tipo K per la temperatura
completo di valigetta

4-way digital pressure gauge unit
data base with 49 cooling gases
set 3 tubes 1/4"sae (blue-red-yellow) of 1500 mm
2 tubes (blue-red) with fitting 5/16"sae of 1500 mm
pressure measurement unit: bar-psi-kPa-MPa
vacuum sensor
pressure indication from -0.95 to +60 bar
direct calculation and indication of overheating
and undercooling
2 probes k-type for temperature
complete with case



MANOMETER-GRUPPE DIGITAL DIGIMON4-3-P GRUPO MANOMETRICO DIGITAL DIGIMON4-3-P

4-Wege digitale Manometer-Gruppe
Datenbank mit 49 Kühlgasen
Set 3 Schläuche 1/4"sae (blau-rot-gelb) 1500 mm
2 Schläuche (blau-rot) mit Anschluss 5/16"sae 1500 mm
Druck-Messeinheiten: bar-psi-kPa-MPa
Vakuumsensor
Druckanzeiger von -0.95 bis +60 bar
Direktrechnung und Angabe von Überhitzung und
Unterkühlung
2 Sonden K-Typ für Temperatur
komplett mit Koffer

grupo manometrico digital 4 vías
data base con 49 refrigerantes
set 3 tubos 1/4"sae (azul-rojo-amarillo) de 1500mm
set 2 tubos (azul-rojo) con racor 5/16"sae de 1500 mm
unidad de medida presión: bar-psi-kPa-MPa
sensor del vacío
indicación de presión desde -0.95 hasta +60 bar
cálculo directo e indicación de calentamiento
y bajo-enfriamiento
2 sondas mod. K para la temperatura
completo de maleta

3245031

GRUPPO MANOMETRICO DIGITALE FOX-100 EVO DIGITAL PRESSURE GAUGE UNIT FOX-100 EVO

gruppo manometrico a 4 vie a pistone
data base con oltre 50 refrigeranti (CFC-HCFC-HFC-
Idrocarburi-HFO)
2 sonde temperatura tipo K (-99.9° +200°C)
trasduttori di pressione range (-0.99 +49.90 bar)
vacuometro elett. di alta precisione (0..600 pa)
pressione massima di esercizio 56 bar
classe di precisione migliore dell'1% FS
alimentatore 230V 50/60Hz incluso
data logger integrato
micro sd-card e lettore incluso
test prova impianto in pressione

4-way piston pressure gauge unit
data base with 50 cooling gases(CFC-HCFC-HFC-
Hydrocarbons-HFO)
2 temperature probes type K (-99.9° +200°C)
pressure transducers range (-0.99 +49.90 bar)
high pressure elect. vacuum gauge (0..600 pa)
maximum operating pressure 56 bar
class of accuracy better than 1% FS
power supply unit 230V 50/60Hz included
data logger integrated
micro sd-card and reader included
pressure system test



MANOMETER-GRUPPE DIGITAL FOX-100 EVO GRUPO MANOMETRICO DIGITAL FOX-100 EVO

4-Wege Manometer-Gruppe mit Kolben
Datenbank mit mehr als 50 Kühlgasen (CFC-HCFC-HFC-
Kohlenwasserstoffe-HFO)
2 Temperaturfühler Sorten K (-99.9° +200°C)
Druckwandler range (-0.99 +49.90 bar)
Vakuummeter elekt. für hohen Druck (0..600 pa)
Betriebsdruck: max 56 bar
Präzision besser als 1% FS
Netzspannung 230V 50/60Hz inbegriffen
data logger integriert
Mikro sd-Kard und Leser inbegriffen
Test der Anlage unter Druck

grupo manometrico a pistón 4 vías
data base con más 50 refrigerantes (CFC-HCFC-HFC-
hidrocarburos-HFO)
2 sondas temperatura tipo K (-99.9° +200°C)
transductores de presión (-0.99 +49.90 bar)
vacuometro elect. alta precisión (0..600 pa)
presión de funcionamiento 56 bar
clase de presión mejor del 1% FS
alimentador 230V 50/60Hz incluido
data logger integrado
micro sd-card y lector incluido
test prueba sistema a presión

3394341

GRUPPO MANOMETRICO DIGITALE TESTO 550-2 DIGITAL PRESSURE GAUGE UNIT TESTO 550-2

Connessione 3x1/4"sae
Completo di 2 sonde a pinza NTC per misurare
il surriscaldamento e sottoraffreddamento
Campo di misura pressione da -1 a 40 bar
Campo di misura temperatura da -50 a 150°C
30 refrigeranti memorizzati (CFC, HCFC, HFC)
Batterie 4xAA

Connection 3x1/4"sae
With 2 NTC band probes to evaluate
Overheating and the undercooling
Pressure measurement range from -1 to 40 bar
Temperature measurement range from -50 to 150°C
30 cooling agents (CFC, HCFC, HFC)
Battery 4xAA



MANOMETER-GRUPPE DIGITAL TESTO 550-2 GRUPO MANOMETRICO DIGITAL TESTO 550-2

Anschluss 3x1/4"sae
komplett mit 2 NTC Bandsonde
für Überhitzung und Unterkühlung Berechnung
Druck-Messbereich ab -1 bis 40 bar
Temperatur-Messbereich ab -50 bis 150°C
Datenbank mit 30 Kühlgase (CFC, HCFC, HFC)
Batterie 4xAA

conexión 3x1/4"sae
con 2 sondas de cinta NTC para medir
el sobrecalentamiento y el subenfriamiento
campo de medida presión desde -1 hasta 40 bar
campo de medida temperatura d. -50 h. 150°C
30 refrigerantes en memoria (CFC, HCFC, HFC)
baterías 4xAA

 SERIE 3 TUBI DI CARICA
 SERIES 3 INLET HOSES
 SERIE 3 EINLAUFSCHLÄUCHE
 SERIE 3 TUBOS CARGA



Photo	LF Code	Colour	Connections	Operating pressure	Bursting pressure	Length (mm)	Gasket
1	3449165	yellow-blue-red	1/4"sae connections straight with depressor	60 bar	300 bar	900	PTFE
2	3449068	yellow-blue-red	1/4"sae connections straight x 45° with depressor	56 bar	280 bar	1500	NBR
3	3449166	yellow-blue-red	1/4"sae connections straight with depressor	60 bar	300 bar	1500	PTFE

 TUBI DI CARICA CON RUBINETTO
 INLET HOSES WITH TAP
 EINLAUFSCHLÄUCHE MIT HAHN
 TUBOS CARGA CON GRIFO



Photo	LF Code	Colour	Connections	Operating pressure	Bursting pressure	Length (mm)
1	3449077	yellow	1/4"sae	56 bar	280 bar	1500
1	3449076	red	1/4"sae	56 bar	280 bar	1500
1	3449902	blue	1/4"sae	56 bar	280 bar	1500
2	3449069	yellow	1/4"sae	56 bar	280 bar	1500
2	3449080	red	1/4"sae	56 bar	280 bar	1500
2	3449079	blue	1/4"sae	56 bar	280 bar	1500
1	3449075	yellow	1/4"sae	56 bar	280 bar	3000
1	3449904	red	1/4"sae	56 bar	280 bar	3000
1	3449074	blue	1/4"sae	56 bar	280 bar	3000

 TUBI DI CARICA QUICK SEAL
 INLET HOSES QUICK SEAL
 EINLAUFSCHLÄUCHE QUICK SEAL
 TUBOS CARGA QUICK SEAL



LF Code	Colour	Connections	Operating pressure	Bursting pressure	Length (mm)
3449183	yellow	1/4"sae	51 bar	255 bar	1500
3449184	red	1/4"sae	51 bar	255 bar	1500
3449185	blue	1/4"sae	51 bar	255 bar	1500

con sgancio senza perdite di gas
 with release without gas outflow
 mit Auslösung ohne Gasaustritt
 con desenganche sin fugas de gas

-  Cercafughe gas
-  Leak detectors for gas
-  Gaslecksuch-Systeme
-  Detectores fugas gas

** CERCAFUGHE ELETTRONICI TIF**
** ELECTRONIC LEAK DETECTORS TIF**
** ELEKTRONISCHE LECKSUCHER TIF**
** DETECTORES DE FUGAS ELECTRÓNICOS TIF**



1



2



3



4

Photo	LF Code	Model	Gas detected	Sensitivity	Technology	Power supply
1	3394118	XP-1A	CFC-HCFC-HFC- All halogenated	7 levels - max 3 g/yr	Microprocessor	2 C-cells batteries
2	3394917	ZX-1	CFC-HCFC-HFC- All halogenated	2 levels - max 3g/yr	Heated pentode	Ni-Cad
3	3394365	IR-1	CFC-HCFC-HFC- All halogenated	3 levels - less 3g/yr	Infrared	3.7VDC Lithium ion
4	3394239	8900-E	Combustible (R290-R600a)	less 10ppm	Solid state sensor	4.8V Ni-Cad

** PARTI DI RICAMBIO PER CERCAFUGHE TIF**
** SPARE PARTS FOR LEAK DETECTORS TIF**
** ERSATZTEILE FÜR LECKSUCHER TIF**
** REPUESTOS PARA DETECTORES DE FUGAS TIF**



1



2



3

Photo	LF Code	For model
1	3394240	XP-1A
2	3394228	ZX-1
3	3160386	ZX-1

** CERCAFUGHE ELETTRONICI INFICON**
** ELECTRONIC LEAK DETECTORS INFICON**
** ELEKTRONISCHE LECKSUCHER INFICON**
** DETECTORES DE FUGAS ELECTRÓNICOS INFICON**



1

Photo	LF Code	Model	Gas detected	Sensitivity	Technology	Power supply
1	3394174	D-TEK SELECT	CFC-HCFC-HFC-Blends	High-Low Max 1g/yr	Infrared	NiMH

 PARTI DI RICAMBIO E ACCESSORI PER CERCAFUGHE INFICON
 SPARE PARTS AND ACCESSORIES FOR LEAK DETECTORS INFICON
 ERSATZTEILE UND ZUBEHÖR FÜR LECKSUCHER INFICON
 REPUESTOS Y ACCESORIOS PARA DETECTORES DE FUGAS INFICON



Photo	LF Code	For model	Description
1	3394175	DTEK SELECT	IR sensor
2	3394176	DTEK SELECT	5 filter cartridge set
3	3394177	DTEK SELECT	NiMH battery unit
4	3394178	DTEK SELECT	Headphones

 BILANCE DIGITALI
 DIGITAL SCALES
 DIGITALWAGEN
 BÁSCULAS DIGITALES



Photo	LF Code	Model	Dimensions mm	Max. weight Kg
1	3017002	--	225x178x45	5
2	3017903	TIF 9030	305x432	100
3	3017001	INFICON WEY-TEK	ø 300	100
4	3017004	REF-METER-OCTA	ø 300	100
5	1017901	PROMAX ADS 100	387x267	100
6	3017902	TIF 9055	419x298	100

-  Pompe per vuoto
-  Vacuum pumps
-  Vakuumpumpen
-  Bombas vacío

** POMPE PER VUOTO WIGAM**
** VACUUM PUMPS WIGAM**
** VAKUUMPUMPEN WIGAM**
** BOMBAS DE VACÍO WIGAM**



1 - ATEX

2

3

Photo	LF Code	Model	Power supply	Nominal flow rate	Final vacuum	Motor	Fittings	Dimensions	Weight
1	3425001	RS3D-EX	230V 50/60Hz	46 l/min	1x10(-2) mbar	120W	1/4"NPT-F	267x150x250	6.4
2	3394069	DIP402	230V 50/60Hz	90 l/min	1x10(-2) mbar	240W	1/4"NPT-F	285x150x260	10.5
3	3394070	RS9D	230V 50/60Hz	180 l/min	1x10(-2) mbar	370W	1/4"NPT-F	350x150x280	12

** ACCESSORI PER POMPE PER VUOTO WIGAM**
** ACCESSORIES FOR VACUUM PUMPS WIGAM**
** ZUBEHÖR FÜR VAKUUMPUMPEN WIGAM**
** ACCESORIOS PARA BOMBAS DE VACÍO WIGAM**



1

2

Photo	LF Code	Model	Connections	Description
1	3349044	U1-4B	1/4"sae M - 1/4"NPT M	
2	3394075	K-EVC	1/4"-3/8"-5/16"sae M	Complete kit with solenoid valve, vacuum gauge and electrical cable

** OLI PER POMPE PER VUOTO**
** VACUUM PUMPS OILS**
** ÖLE FÜR VAKUUMPUMPEN**
** ACEITES PARA BOMBAS DE VACÍO**



1

2

3

4

Photo	LF Code	Model	Capacity l
1	3394180	MARIEL SCE68/10	1
2	3170047	REFCO DV-46	1
3	3394077	WIGAM K1L	1
4	3425002	ROBINAIR 13203	0.95

 **RECUPERATORI GAS PROMAX**
 **GAS RECOVERIES PROMAX**
 **ABSAUGSTATIONEN PROMAX**
 **RECUPERADORES DE GAS PROMAX**



1



2



3

Photo	LF Code	Model	Power supply	Compressors	Refrigerants	Recovery capacity	Max pressure	Dimensions mm	Weight Kg
1	3394348	RG3000	230V 50/60Hz	1/2hp direct drive 1450 rpm	CFC-HCFC-HFC	Vapor 8.2kg/h Liquid 58kg/h Push/pull 229kg/h	38.5 bar (550 psi)	235x175x310	8
2	3394049	MINIMAX	230V 50/60Hz	1/2hp direct drive 1725 rpm	CFC-HCFC-HFC	Vapor 9kg/h Liquid 90kg/h Push/pull 354kg/h	38.5 bar (550 psi)	406x250x222	12
3	3394055	RG5410	230V 50/60Hz	1/2hp direct drive 1725 rpm	CFC-HCFC-HFC	Vapor 9.6kg/h Liquid 111kg/h Push/pull 373kg/h	38.5 bar (550 psi)	343x229x483	13.5

3394266

 **KIT SEPARATORE D'OLIO PER RECUPERATORE**
 **ÖLABSCHEIDERSATZ FÜR ABSAUGSTATION**

 **OIL SEPARATOR KIT FOR RECOVERY UNIT**
 **KIT SEPARADOR ACEITE RECUPERADOR**



The most extensive offer of
spare parts for:

- Commercial refrigeration
- Blast chillers
- Ice makers



-  Detergenti
-  Detergents
-  Reinigungsmittel
-  Detergentes

3092256



DETERGENTE "GASKET CARE" 1 L

pulisce ed igienizza le guarnizioni e le parti interne del frigorifero
per modalità d'uso vedi documentazione allegata



REINIGUNGSMITTEL GASKET CARE 1 L

reinigt und desinfiziert die Innenteile und die Dichtungen vom Kühlschrank
Bitte die angelegten Gebrauchshinweise beachten



DETERGENT GASKET CARE 1 L

cleans and sanitizes refrigerator internal parts and gaskets
please see the attached documentation for use



DETERGENTE GASKET CARE 1 L

limpia e higieniza el interior del frigorífico y los burletes
para la forma de uso ver la documentación adjunta



3092247



DETERGENTE "GASKET CLEAN" 500 ml

pulisce ed igienizza le guarnizioni e le parti interne del frigorifero
per modalità d'uso vedi documentazione allegata



REINIGUNGSMITTEL GASKET CLEAN 500 ml

reinigt und desinfiziert die Innenteile des Dichtungen vom Kühlschrank
Bitte die angelegten Gebrauchshinweise beachten



DETERGENT GASKET CLEAN 500 ml

cleans and sanitizes refrigerator internal parts and gaskets
please see the attached documentation for use



DETERGENTE GASKET CLEAN 500 ml

limpia e higieniza el interior del frigorífico y los burletes
para la forma de uso ver la documentación adjunta



3092204



DISINFETTANTE "HYGIEN SPRAY" 150 ml

germicida disinfettante
per i filtri dei condizionatori
multiuso per ambienti e autoveicoli
per modalità d'uso vedi documentazione allegata



DESINFESTIONSMITTEL HYGIEN SPRAY 150 ml

keimtötendes Desinfektionsmittel
für Klimaanlagefilter
Mehrzweckmittel für Haus und Fahrzeuge
Bitte die angelegten Gebrauchshinweise beachten



DISINFECTANT HYGIEN SPRAY 150 ml

disinfectant germicide
for air-conditioner filters
multipurpose for living areas and vehicles
please see the attached documentation for use



DESINFECTANTE HYGIEN SPRAY 150 ml

germicida desinfectante
para los filtros de acondicionadores
multiuso para ambientes y automóviles
para la forma de uso ver la documentación adjunta



3394064



DETERGENTE UNIVERSALE COIL CLEANER

da diluire in acqua, per la pulizia di filtri,
batterie alettate, condensatori, etc.
capacità 5 lt
per modalità d'uso vedi documentazione allegata



REINIGUNGSMITTEL COIL CLEANER UNIVERSAL

wasserlöslich, für die Reinigung von Filter,
Lamellenbatterien, Kondensatoren, usw.
Inhalt 5 L
Bitte die angelegten Gebrauchshinweise beachten



UNIVERSAL DETERGENT COIL CLEANER

water diluted to clean filters.
finned batteries. capacitors. etc.
content 5 L
please see the attached documentation for use



DETERGENTE UNIVERSAL COIL CLEANER

dilúyase en agua, para la limpieza de filtros,
baterías aleteadas, condensadores, etc.
capacidad 5 L
para la forma de uso ver la documentación adjunta



3092205



DETERGENTE "CLIMADET" 1 L

detergente sgrassante concentrato
per la pulizia di filtri, batterie alettate,
condensatori ad aria.
per modalità d'uso vedi documentazione allegata



REINIGUNGSMITTEL CLIMADET 1 L

konzentrierter Entfetter zur Reinigung
von Haubenfilter, Flügelbatterien,
Luftkondensatoren
Bitte die angelegten Gebrauchshinweise beachten



LIQUID DETERGENT CLIMADET 1 L

concentrated degreasing detergent
to clean filters, finned batteries,
air capacitors
please see the attached documentation for use



DETERGENTE CLIMADET 1 L

detergente desgrasante concentrado
para la limpieza de filtros, baterías aleteadas,
condensadores de aire.
para la forma de uso ver la documentación adjunta



3394059



DETERGENTE "SUPER FLUSH" 6 Kg

per il lavaggio interno
degli impianti frigoriferi
per modalità d'uso vedi documentazione allegata



REINIGUNGSMITTEL SUPER FLUSH 6 Kg

für die Innenreinigung
von Kühlanlagen
Bitte die angelegten Gebrauchshinweise beachten



DETERGENT SUPER FLUSH 6 kg

for the washing of inside parts of
refrigerating units
please see the attached documentation for use



DETERGENTE SUPER FLUSH 6 kg

para el lavado interior
de las instalaciones frigoríficas
para la forma de uso ver la documentación adjunta



 ADESIVI Istantanei LOCTITE
 INSTANT ADHESIVES LOCTITE
 SEKUNDENKLEBER LOCTITE
 ADHESIVOS INSTANTÁNEOS LOCTITE



Photo	LF Code	Model	Chemical nature	Fastening time	Viscosity	Colour	Operating temperature	Size	Materials
1	3180153	401	Ethyl cyanoacrilate	3 - 10 sec	100 mPa-s	colorless	-40/+120°C	3 g	for porous materials
2	3180157	401	Ethyl cyanoacrilate	3 - 10 sec	100 mPa-s	colorless	-40/+120°C	20 g	for porous materials
3	3180063	406	Ethyl cyanoacrilate	2 - 10 sec	20 mPa-s	colorless	-40/+120°C	20 g	rubber-plastic
4	3180154	454	Ethyl cyanoacrilate	5 - 10 sec	Gel	colorless	-40/+120°C	20 g	universal gel

 FRENAFILETTI LOCTITE
 THREADS LOCKER LOCTITE
 SCHRAUBENSICHERUNG LOCTITE
 SELLADOR ROSCAS LOCTITE



1

Photo	LF Code	Model	Chemical nature	Viscosity	Colour	Operating temperature	Size
1	3180152	243	Dimethacrylate ester	medium thixotropic (liquid)	blue	-55/+180°C	10 ml

 SIGILLARACCORDI LOCTITE
 SEALER FOR COUPLINGS LOCTITE
 DICHTUNGSMITTEL LOCTITE
 SELLADOR RACORES LOCTITE



1

2

3

4

Photo	LF Code	Model	Chemical nature	Viscosity	Colour	Operating temperature	Size	Features
1	3180061	55	Polyamide thread with inert proprietary paste	semi-solid	White	-55/+130°C	150 m	for metals and plastics
2	3394154	542	Dimethacrylate ester	low (liquid)	Brown	-55/+150°C	50 ml	for metals
3	3092099	577	Dimethacrylate ester	high thixotropic (paste)	Yellow	-55/+150°C	50 ml	for metals
4	3065006	5400	Dimethacrylate ester	high thixotropic (paste)	Yellow to dark orange	-55/+150°C	50 ml	for metals

 **SIGILLAFLANGE LOCTITE**
 **SEALER FOR FLANGES LOCTITE**
 **FLANSCHENABDICHTER LOCTITE**
 **SELLADOR BRIDAS LOCTITE**



1

Photo	LF Code	Model	Chemical nature	Viscosity	Colour	Operating temperature	Size
1	3394363	574	Dimethacrylate ester	Thixotropic (paste)	Orange	-55/+150°C	50 ml

 **SIGILLARACCORDI LEAK LOCK**
 **SEALER FOR COUPLINGS LEAK LOCK**
 **DICHTUNGSMITTEL LEAK LOCK**
 **SELLADOR RACORES LEAK LOCK**

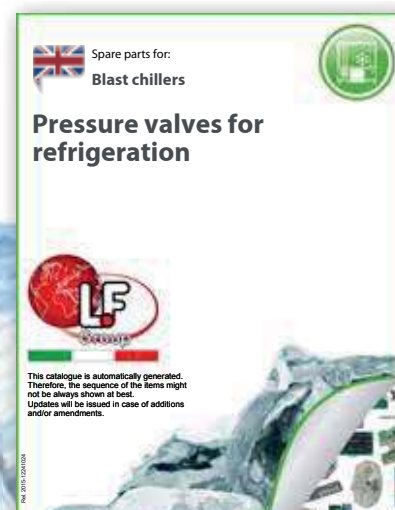


1

Photo	LF Code	Model	Chemical nature	Viscosity	Colour	Size
1	3394905	Leak lock	ethanol and isopropanol	flowable paste	light blue	39 ml



Digital catalogues, an exclusive service
always available for you



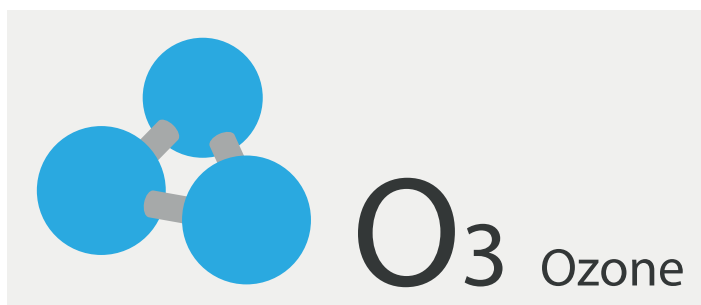
www.lfspareparts724.com

Cleaning, hygiene, health and wellness

The ozone

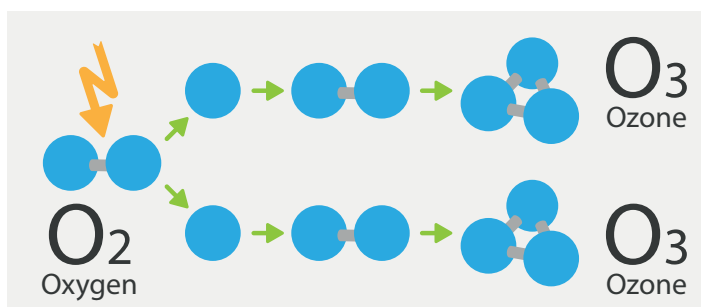
The ozone (O_3) is a very unstable gas, which includes molecules made up of three oxygen atoms (O_2). For this reason the ozone is nothing else than oxygen with an extra-added atom.

The ozone occurs in nature at higher atmospheric layers – where it forms the ozone layer – but also at lower layers and ground level. Every atmospheric electrical discharge produces a strong ozone's quantity.



How the ozone is produced

Because of its high instability, the ozone can't be stored in cylinders so it is generally produced during the use with equipment – the ozonisers – which convert the oxygen contained in the air in ozone through electrical discharges. For the same reason the ozone is naturally produced during the storms: "the smell of rain" and the cooling sensation after a downpour depends on the ozone released by the strong storm's electrical discharges.



What is the ozone

An ozone-saturated environment is harmful and humans should not be exposed to it for long periods.

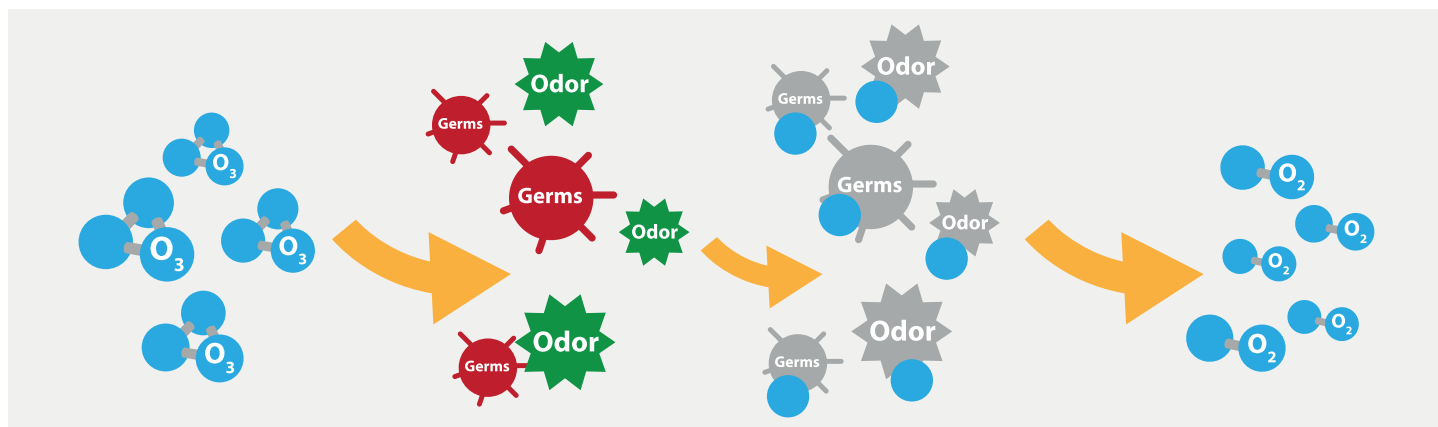
The ozone is very important for the atmosphere because it absorbs the sun's radiation.

The earthly life has developed thanks to the atmospheric ozone's layer, that's why the experts find the "ozone hole" a great concern.

A low level of ozone produced by special equipment is very useful for men .

It's a powerful antioxidant - more than chlorine – for this reason the ozone can be used to disinfect, sanitise and purify: water, air environments and food.

When the ozone comes in direct contact with the cells of virus or bacteria it destroys the external size and inactivates the organism without spreading itself (contrary to what happens to the chlorine in order to act as disinfectant).



Ozonisers for little and big environments

The new technology for health, wellness and environment protection



3610022



3010284



3010134



3610023



3610036



3010059



3610050

LF Code	Description	Power supply	Watt	Ozone production	Anion production	Dimensions mm	Operation
3610022	Air ozoniser for car	DC 12V car cigarette lighters	0,5 W	10 mg/h	6 milion/cm ³	23x23x95	continuous
3010284	Air ozoniser Bacteria killer 500 L	3 batteries AAA	--	5 mg/h	no	90x90x33	intermittent
3010134	Air ozoniser Bacteria killer 700 L	4 batteries D	--	12 mg/h	no	133x73h140	intermittent
3610023	Air ozoniser + anions for environments up to 45m ³	AC 100-240V 50/60 Hz	5 W	50 mg/h	8 milion/cm ³	130x105x60	intermittent (30'/4h) or continuous
3610036	Air ozoniser + anions for environments from 50 to 80 m ³	AC 100-240V 50/60 Hz with adapter DC 12V	10 W	200 mg/h	8 milion/cm ³	162x162x230	intermittent (30") or continuous
3010059	Ozoniser for air and water for environments up to 200m ³	AC 220V 50/60Hz	80 W	2800 mg/h	no	220x150xh265	timer
3610050	Ozoniser for air and water	AC 220V 50/60 Hz	25 W	10 g/h	no	400x300x770	continuous



The most complete offer of

Professional shelving

for cold and storage rooms



FERMOD®



The most complete offer of

Ironmongery

Handles, latches and hinges





Distributing Components, Spare Parts & Accessories in original quality worldwide



LF SpA HEADQUARTERS

via Voltri, 80 - 47522 Cesena (FC) ITALY
Tel. +39 0547 34 11 11 - Fax +39 0547 34 11 10
www.lfricambi724.it - info@lfricambi.it
Export Dept. Tel. +39 0547 34 11 50 - Fax +39 0547 34 11 55
www.lfspareparts724.com - export@lfspareparts.com



LF SpA HOUSEHOLD COMPONENTS DIVISION

Via Padriciano, 99 - AREA Science Park - 34149 Trieste (TS) ITALY
Tel. +39 0547 34 12 42 - Fax +39 0547 34 12 48
www.lfspareparts724.com - info@lfspareparts.com



EPGC Sas FRANCE

13, Rue des Forts - 59960 Neuville en Ferrain
Tel. +33 (0)3 20 25 06 21 - Fax +33 (0)3 20 25 34 12
www.epgc.com - epgc@epgc.com



LF GmbH GERMANY

Junkersstrasse, 3 - D-82178 Puchheim - München
Tel. +49 89 89 45 78 66 - Fax +49 89 89 45 78 88
www.lfersatzteile724.de - info@lfersatzteile.de



OOO LF RUSSIAN FEDERATION

Ul. Anatoliya Zhivova, 8 - office 1 - 123100 Moscow
Tel./Fax +7 495 725 26 53
www.lfspareparts724.ru - info@lfspareparts.ru



LF Repuestos Horeca S.L.U. SPAIN

Poligono Industrial Carpetania - C/Miguel Faraday, 8 - 28906 Getafe
Tel. +34 91 477 91 00 - Fax +34 91 477 90 81
www.lfrepuestos-horeca724.es - info@lfrepuestos.es



LF Scandinavia Aps - LF Spareparts S.p.A. DENMARK

Nupark, 51 - 7500 Holstebro
Tel. +45 70 70 77 33
www.lfspareparts724.dk - denmark@lfspareparts.dk



LF SpA Cesena (IT) Swiss Branch Steinhausen SWITZERLAND

Sennweidstrasse, 45 - CH-6312 Steinhausen
Tel. +41 (0)41 760 15 80/1 - Fax +41 (0)41 760 15 85
www.lfersatzteile724.ch - info@lfersatzteile.ch



LF Spare Parts Ltd. UNITED KINGDOM

A10a Lakeside Business Park, Broadway Lane
South Cerney, Gloucestershire GL7 5XL
Tel. +44 (0)1285 86 16 25 - Fax +44 (0)1285 86 39 49
www.lfspareparts724.co.uk - info@lfspareparts.co.uk



LF Central Est Europe S.r.o. CZECH REPUBLIC

Antala Staska 1859/34
14000 Praha 4 - KRC
Tel. +420 234 129 707
www.lfspareparts724.cz - info@lfspareparts.cz



LF SPARE PARTS INC. USA

Legal address:
155 Office Plaza Dr - Suite A - Tallahassee, FL 32301
Business/Mailing address:
1100 South Tower, 225 Peachtree St., N.E. - Atlanta, GA 30303, USA
Tel. +1-404-525-2600 - Fax +1-404-586-3528
www.lfspareparts724.us - info@lfspareparts.us
Tel. West Coast and Midwest: 206-349-1525 Sauro
Tel. East Coast and the Caribbean: 786-817-1764 Luis



AUSTRALIA AND NEW ZEALAND

www.lfspareparts724.com
andrea.calvio@lfspareparts.com



AUSTRIA

www.lfersatzteile724.at
info@lfersatzteile.at



BALKAN COUNTRIES

www.lfspareparts724.com
matija.ramov@lfspareparts.com



BALTIC COUNTRIES

www.lfspareparts724.com
inara.silina@lfspareparts.com



LATIN AMERICA AND THE CARRIBEANS

www.lfrepuestos-horeca724.es
export@lfrepuestos.es



POLAND

www.lfspareparts724.pl
info@lfspareparts.pl



SOUTH KOREA

www.lfspareparts724.com
fabio.doni@lfspareparts.com



TURKEY

www.lfyedekparca724.com
export@lfspareparts.com