



Spare parts for:

**Commercial refrigeration**



Suitable for:

**L'UNITE' ERMETIQUE**



This catalogue is automatically generated.  
Therefore, the sequence of the items might  
not be always shown at best.

Updates will be issued in case of additions  
and/or amendments.

*Suitable universal spare parts may not be included*

Rel. 2014-04161100





# L'UNITE' ERMETIQUE



## COMPRESSOR TECUMSEH R134a HMBP

FREON  
R134a  
HMBP

# L'UNITE HERMETIQUE



LF Code	Model	Motor power HP	Displacement cm3	Electric diagram	LRA	Watt	Ampere	Refrigeration power Watt				Power Volt/Ph/Hz	
								Evaporating temperature °C					
								-10	-5	0	+5		
3070232	THB4410YFZ	1/10	2.7	CSIR	6.0	122	0.7	101	132	170	211	220-240/1/50	
3070234	THB4413YFZ	1/8	3.6	CSIR	6.0	159	0.9	137	178	227	280	220-240/1/50	
3070233	THB4415YFZ	1/8	4.2	CSIR	7.0	188	1.1	160	206	262	323	220-240/1/50	
3070200	THB4419YFZ	1/6	5.2	CSIR	8.0	227	1.3	194	251	319	439	220-240/1/50	
3070235	THB4422YFZ	1/5	6.1	CSIR	8.3	287	1.6	248	315	394	476	220-240/1/50	
3070247	AE4425Y	1/5	6.7	CSIR	10.5	279	1.6	312	390	479	583	220-240/1/50	
3070140	AEZ4425Y	1/5	7.6	CSIR	9.2	306	1.6	260	350	455	635	220-240/1/50	
3070241	AE4430Y	1/4	8.0	CSIR	11.5	312	2.0	352	450	566	702	220-240/1/50	
3070141	AEZ4430Y	1/4	8.8	CSIR	10.4	375	2.2	328	432	558	777	220-240/1/50	
3070242	AE4440Y	1/3	10.3	CSIR	13.5	412	2.4	471	591	733	899	220-240/1/50	
3070142	CAE4440Y	1/3	12.0	CSIR	15	494	3	421	561	731	1026	220-240/1/50	
3070243	AE4450Y	3/8	13.2	CSIR	17	537	3.14	620	778	957	1160	220-240/1/50	
3070143	CAE4448Y	3/8	14.2	CSIR	16	590	3.2	530	693	892	1242	220-240/1/50	
3070244	AE4456Y	1/2	14.5	CSIR	17.5							220-240/1/50	
3070144	CAE4456Y	1/2	16.2	CSIR	19	698	4	604	787	1009	1396	220-240/1/50	
3070254	AE4460Y	1/2	15.1	CSR	18.5	572	2.86	712	890	1100	1330	220-240/1/50	
3070145	CAJ4461Y	1/2	18.3	CSIR	19	728	4.1	642	856	1115	1569	220-240/1/50	
3070146	CAJ4476Y	5/8	21.8	CSIR	24	849	4.7	756	1030	1358	1926	220-240/1/50	
3070147	CAJ4492Y	3/4	26.0	CSIR	26	1008	5.6	871	1215	1617	2295	220-240/1/50	
3070148	CAJ4511Y	1	32.7	CSR	29	1199	5.3	1227	1654	2160	3026	220-240/1/50	
3070149	TAJ4492Y	3/4	26.0	3 Ph	12.6	929	1.6	871	1215	1617	2295	400/3/50	
3070150	TAJ4511Y	1	32.7	3 Ph	13	1199	2.1	1227	1654	2160	3026	400/3/50	

Condensation temperature +54.4°C

## COMPRESSOR TECUMSEH R404a-R507 HMBP

FREON  
R404a R507  
HMBP

# L'UNITE HERMETIQUE



LF Code	Model	Motor power HP	Displacement cm3	Electric diagram	LRA	Watt	Ampere	Refrigeration power Watt				Power Volt/Ph/Hz	
								Evaporating temperature °C					
								-10	-5	0	+5		
3070248	AE4425Z	1/5	4.2	CSIR	11	275		299	373	458	557	220-240/1/50	
3070124	AEZ4425Z	1/5	4.5	CSIR	9	339	1.9	263	341	432	587	220-240/1/50	
3070249	AE4430Z	1/4	5.2	CSIR	12	332	2.1	375	466	568	685	220-240/1/50	
3070125	AEZ4430Z	1/4	5.7	CSIR	11	427	2.4	346	441	550	741	220-240/1/50	
3070250	AE4440Z	1/3	6.7	CSIR	16	439	2.7	482	599	730	881	220-240/1/50	
3070126	AEZ4440Z	1/3	7.6	CSIR	18	527	2.8	462	590	743	1004	220-240/1/50	



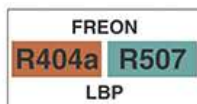
# L'UNITE' ERMETIQUE



LF Code	Model	Motor power HP	Displacement cm3	Electric diagram	LRA	Watt	Ampere	Refrigeration power Watt				Power Volt/Ph/Hz	
								Evaporating temperature °C					
								-10	-5	0	+5		
3070251	AE4450Z	3/8	8.8	CSIR		603	3.5	640	795	970	1170	220-240/1/50	
3070127	CAE4450Z	3/8	9.4	CSIR	16	647	3.8	567	731	927	1270	220-240/1/50	
3070252	AE4460Z	1/2	10.3	CSIR	19	685	4	959	1160	1380		220-240/1/50	
3070128	CAE9460Z	1/2	11.3	CSR	17	697	3.3	711	908	1141	1545	220-240/1/50	
3070253	AE4470Z	1/2	12.0	CSR								220-240/1/50	
3070129	CAE9470Z	1/2	13.3	CSR	20	869	3.9	869	1109	1392	1878	220-240/1/50	
3070130	CAJ9480Z	5/8	15.2	CSR	22	955	4.1	1009	1284	1607	2172	220-240/1/50	
3070131	CAJ9510Z	1	18.3	CSR	29	1181	5.2	1252	1583	1972	2650	220-240/1/50	
3070132	CAJ9513Z	1.1	24.2	CSR	30	1422	6.4	1501	1955	2485	3406	220-240/1/50	
3070133	CAJ4517Z	1.2	25.9	CSR	32	1595	7.1	1776	2273	2857	3860	220-240/1/50	
3070134	CAJ4519Z	1.5	34.4	CSR	31	2246	9.9	2353	3009	3756	5030	220-240/1/50	
3070135	TAJ9580Z	5/8	15.2	3 Ph	13	952	1.8	1009	1284	1607	2172	400/3/50	
3070136	TAJ9510Z	1	18.3	3 Ph	13	1181	2.1	1252	1583	1972	2650	400/3/50	
3070137	TAJ9513Z	1.1	24.2	3 Ph	13	1470	2.5	1501	1955	2485	3406	400/3/50	
3070138	TAJ4517Z	1.2	25.9	3 Ph	18	1660	2.3	1776	2273	2857	3860	400/3/50	
3070139	TAJ4519Z	1.5	34.4	3 Ph	22	2187	4	2353	3009	3756	5030	400/3/50	

Condensation temperature +54.4°C

## COMPRESSOR TECUMSEH R404a-R507 LBP



# L'UNITE HERMETIQUE



LF Code	Model	Motor power HP	Displacement cm3	Electric diagram	LRA	Watt	Ampere	Refrigeration power Watt				Power Volt/Ph/Hz	
								Evaporating temperature °C					
								-30	-25	-20	-10		
3070245	AE2415Z	1/3	7.3	CSIR	12.5							220-240/1/50	
3070090	AEZ2415Z	1/3	8.1	CSIR	14	327	2.2	231	355	429	703	220-240/1/50	
3070091	CAE2417Z	3/8	11.3	CSR	13.1	365	1.9	280	460	557	891	220-240/1/50	
3070246	AE2420Z	3/8	9.4	CSIR								220-240/1/50	
3070092	CAE2420Z	1/2	12.6	CSIR	18	479	3.1	357	547	654	1047	220-240/1/50	
3070240	AE2425Z	1/2	12.0	CSR								220-240/1/50	
3070093	CAE2424Z	5/8	15.1	CSR	17	559	2.5	442	664	783	1199	220-240/1/50	
3070094	CAJ2428Z	5/8	15.2	CSR	22	528	3.3	394	628	762	1261	220-240/1/50	
3070095	CAJ2432Z	3/4	18.3	CSR	21	602	2.5	510	792	865	1560	220-240/1/50	
3070096	CAJ2440Z	1	22.8	CSR	23	730	3	647	945	1166	1876	220-240/1/50	
3070097	CAJ2446Z	1.2	26.1	CSR	29	886	3.8	797	1194	1423	2290	220-240/1/50	
3070098	CAJ2464Z	1.5	34.4	CSR	38	1198	5.3	1076	1605	1902	3012	220-240/1/50	
3070099	TAJ2446Z	1.2	26.1	3 Ph	13	873	1.4	797	1194	1423	2290	400/3/50	
3070100	TAJ2464Z	1.5	34.4	3 Ph	16	1199	1.9	1076	1605	1902	3012	400/3/50	

Condensation temperature +54.4°C