

MOTOCOMPRESSORI ERMETICI CUBIGEL R134a

HERMETIC COMPRESSORS

MHBP

COMPRESSEURS HERMETIQUES

CODICE	POT. POWER NOMINAL HP	Cm ³	MODELLO MODEL	CORR.ASS. CURRENT A .te -10°C	POT. ASS. POWER W.te -10°C	RESA / RATING WATT								ESP. EXP.	MOTORE MOTOR
						+10	+5	0	-5	-10	-15	-20	-25		
	1/14	2,60	B25GL	0,62	75	273	219	174	138	110	91	----	----	C/V	CSIR
L 2616170	1/8	3,80	B38G	0,84	109	407	342	283	230	184	143	----	----	C/V	CSIR
L 2615670	1/8	4,06	GD40MB/D	0,98	138	428	359	296	239	190	147	110	81	C/V	CSIR
L 2615669	1/5	5,67	GL60TG	1,18	166	620	518	427	345	274	213	161	120	C/V	CSIR
L 2615668	1/5	7,57	GL80TG	1,44	209	791	663	547	443	351	271	203	147	C/V	CSIR
L 2615660	1/4	8,85	GL90TG	1,60	246	943	790	651	527	418	323	242	176	C/V	CSIR
L 2615661	3/8	12,00	GP12TG	2,21	326	1316	1105	913	740	585	449	331	232	C/V	CSIR
L 2615662	3/8	14,00	GP14TG	2,51	377	1444	1207	993	801	631	483	357	254	C/V	CSIR
	3/8	16,00	GP16TG	3,39	442	1710	1427	1171	941	738	561	----	----	C/V	CSIR
L 2615663	1/2	18,40	GX18TG	3,63	506	1938	1626	1342	1088	863	667	500	362	C/V	CSIR
L 2615664	5/8	20,72	GX21TB	4,19	563	2167	1818	1502	1218	967	748	562	409	C/V	CSIR
	3/4	25,93	GS26TG	4,79	650	3017	2519	2064	1650	1279	950	663	418	C/V	CSIR
L 2615667	1	34,42	GS34TB	4,72	859	4109	3469	2880	2343	1857	1422	1039	708	C/V	CSR

RESE RIFERITE CON TEMPERATURA AMBIENTE DI +32°C

CONDIZIONI DI PROVA CECOMAF

MOTOCOMPRESSORI ERMETICI CUBIGEL R404A-507A

HERMETIC COMPRESSORS

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COMPRESSEURS HERMETIQUES

CODICE	POT. POWER NOMINAL HP	Cm ³	MODELLO MODEL	CORR.ASS. CURRENT A .te -10°C	POT. ASS. POWER W.te -10°C	RESA / RATING WATT								ESP. EXP.	MOTORE MOTOR
						+10	+5	0	-5	-10	-15	-20	-25		
L 2615505	1/5	4,50	ML45TG	1,67	262	784	669	565	470	386	312	248	195	C/V	CSIR
L 2615507	1/4	5,67	ML60TG	1,87	301	964	819	687	568	462	368	288	221	C/V	CSIR
L 2615508	1/3	7,57	ML80TG	2,96	390	1315	1124	947	786	641	512	398	300	C/V	CSIR
L 2615509	3/8	8,85	ML90TG	2,98	467	1558	1327	1117	927	757	607	477	368	C/V	CSIR
L 2615998	1/2	12,10	MPT12RA	2,81	609	2233	1928	1645	1384	1145	928	733	560	C/V	CSR
L 2616153	5/8	14,32	MPT14RA	3,44	746	2464	2106	1778	1481	1215	687	----	----	C/V	CSR
L 2615512	7/8	18,40	MX18TG	4,92	919	3098	2643	2226	1847	1508	1208	947	726	C/V	CSR
L 2615500	1	20,72	MX21TG	5,07	1008	3495	2978	2504	2075	1690	1349	1054	804	C/V	CSR
	1.3/8	25,95	MS26TG	5,88	1111	4752	4045	3396	2804	2270	1792	1373	1011	C/V	CSR
L 2615502	1.5/8	34,42	MS34TB	7,83	1531	6017	5173	4387	3657	2984	2369	----	----	C/V	CSR

RESE RIFERITE CON TEMPERATURA AMBIENTE DI +32°C

CONDIZIONI DI PROVA CECOMAF

TEMPERATURA DI CONDENSAZIONE 45 °C
CONDENSING TEMPERATURE 45°C
WATT X 0.860 = Kcal/h



MOTOCOMPRESSORI ERMETICI CUBIGEL R404A-507A

HERMETIC COMPRESSORS

LBP

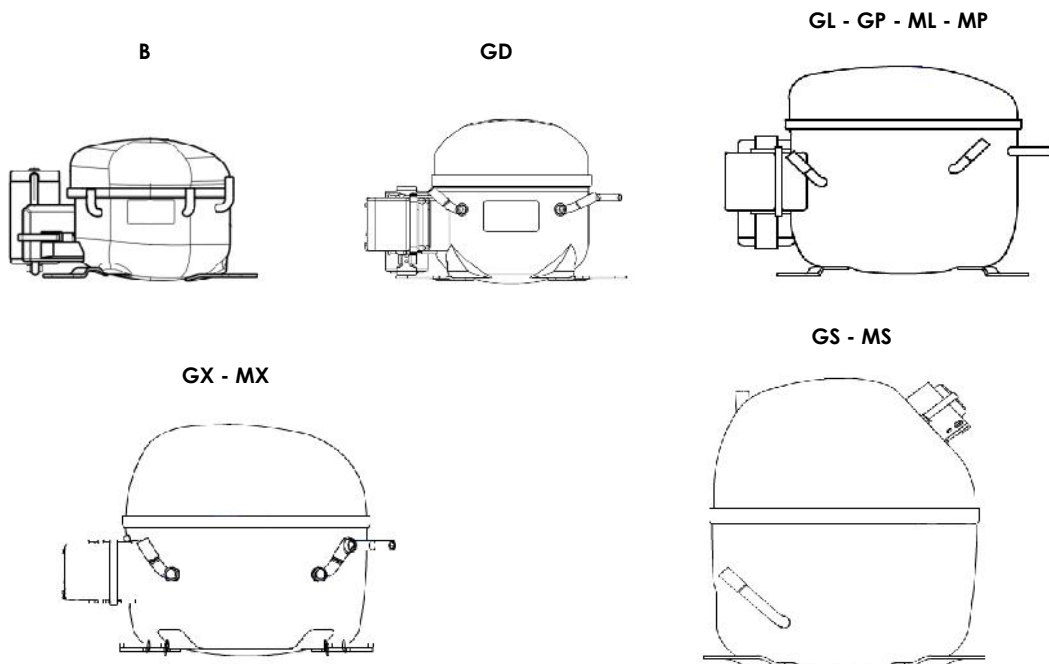
COMPRESSEURS HERMETIQUES

CODICE	POT. POWER NOMINAL HP	Cm ³	MODELLO MODEL	CORR.ASS. CURRENT A .te -10°C	POT. ASS. POWER W.te -10°C	RESA / RATING WATT								ESP. EXP.	MOTORE MOTOR
						-10	-15	-20	-23	-25	-30	-35	-40		
L 2615671	1/5	5,98	ML60FG	2,10	340	451	371	300	257	237	182	137	100	C/V	CSIR
L 2615672	1/4	8,10	ML80FG	2,60	450	619	507	407	348	320	247	187	140	C/V	CSIR
L 2615673	1/3	8,85	ML90FG	3,20	480	723	596	483	415	382	295	220	159	C/V	CSIR
L 2615674	3/8	12,00	MP12FG	3,30	600	990	805	640	541	493	366	258	169	C/V	CSIR
L 2615675	1/2	14,00	MP14FG	4,20	740	1114	911	728	618	565	423	301	199	C/V	CSIR
	5/8	18,40	MX18FB	4,05	830	1498	1219	970	821	750	560	400	271	C/V	CSR
L 2615677	3/4	20,72	MX21FG	4,70	960	1678	1370	1095	931	853	642	465	321	C/V	CSR
L 2615678	3/4	26,16	MS26FG	5,50	1205	2129	1748	1398	1184	1080	794	540	319	C/V	CSR
L 2615680	1	34,42	MS34FB	8,20	1645	2971	2425	1928	1627	1480	1083	735	438	C/V	CSR

RESE RIFERITE CON TEMPERATURA AMBIENTE DI +32°C

CONDIZIONI DI PROVA CECOMAF

TEMPERATURA DI CONDENSAZIONE 45 °C
CONDENSING TEMPERATURE 45°C
WATT X 0.860 = Kcal/h



HUAYI
COMPRESSOR
BARCELONA

cubigel
compressors



new cold system

MOTOCOMPRESSORI ERMETICI TECUMSEH EUROPE R134a

HERMETIC COMPRESSORS

MHBP

COMPRESSEURS HERMETIQUES

CODICI	POT. POWER NOMINAL HP	Cm3	MODELLO MODEL	CORR.ASS. CURRENT A .te -10°C	POT. ASS. POWER W .te -10°C	RESA / RATING WATT						ESP. EXP	MOTORE MOTOR
						+10	+5	0	-5	-10	-15		
L 2616142	1/5	6,69	AE4425Y	1,35	192	767	626	503	397	304	224	C/V	CSIR
L 2615653	1/4	8,02	AE4430Y	1,85	237	973	794	640	510	399	307	C/V	CSIR
L 2615654	1/3	10,33	AE4440Y	2,07	302	1230	1012	825	666	531	417	C/V	CSIR
L 2615987	3/8	13,24	AE4450Y	2,53	370	1610	1330	1089	881	702	549	C/V	CSIR
L 2616072	1/2	14,51	AE4456Y	2,87	424	1740	1442	1184	962	770	604	C/V	CSIR
	1/2	15,09	AE4460Y	2,13	409	1811	1502	1234	1001	800	624	C/V	CSR
L 2616073	1/2	18,30	CAJ4461Y	3,16	484	2018	1666	1350	1073	837	646	C/V	CSR
L 2616074	5/8	21,80	CAJ4476Y	3,96	558	2480	2042	1644	1291	986	731	C/V	CSR
L 2616075	3/4	25,95	CAJ4492Y	4,42	623	2952	2436	1958	1524	1135	796	C/V	CSR
L 2616076	1	32,70	CAJ4511Y	3,65	755	3882	3220	2616	2074	1600	1198	C/V	CSR

RESE RIFERITE CON TEMPERATURA AMBIENTE DI +32°C

CONDIZIONI DI PROVA CECOMAF

MOTOCOMPRESSORI ERMETICI TECUMSEH EUROPE R134a

HERMETIC COMPRESSORS

MHBP

COMPRESSEURS HERMETIQUES

CODICI	POT. POWER NOMINAL HP	Cm3	MODELLO MODEL	CORR.ASS. CURRENT A .te -10°C	POT. ASS. POWER W .te -10°C	RESA / RATING WATT						ESP. EXP	MOTORE MOTOR
						+10	+5	0	-5	-10	-15		
L 2616077	1/2	18,30	TAJ4461Y	1,00	419	2018	1666	1350	1073	837	646	C/V	TRI
L 2616078	3/4	25,90	TAJ4492Y	1,37	586	2952	2436	1958	1524	1135	796	C/V	TRI
L 2616079	1	32,70	TAJ4511Y	1,62	753	3882	3220	2616	2074	1600	1198	C/V	TRI
L 2616080	1,5	53,20	TFH4518Y	2,52	1047	5902	4856	3877	2973	2149	1414	C/V	TRI
L 2616081	2	74,25	TFH4525Y	2,77	1414	7815	6405	5134	4014	3056	2272	C/V	TRI
L 2616082	2.5	90,20	TAG4528Y	3,25	1442	8872	7062	5440	4023	2826	1864	C/V	TRI
L 2616083	3	100,70	TAG4534Y	3,65	1727	10498	8486	6678	5092	3745	2652	C/V	TRI

RESE RIFERITE CON TEMPERATURA AMBIENTE DI +32°C

CONDIZIONI DI PROVA CECOMAF

TEMPERATURA DI CONDENSAZIONE 45 °C

CONDENSING TEMPERATURE 45°C

WATT X 0.860 = Kcal/h



new cold system

MOTOCOMPRESSORI ERMETICI TECUMSEH EUROPE R404A-507A

HERMETIC COMPRESSORS

MHBP

COMPRESSEURS HERMETIQUES

CODICI	POT. POWER NOMINAL HP	Cm3	MODELLO MODEL	CORR.ASS. CURRENT A .te -10°C	POT. ASS. POWER W .te -10°C	RESA / RATING WATT							ESP. EXP	MOTORE MOTOR
						+10	+5	0	-5	-10	-15	-20		
						L 2615981	1/5	4,24	AE4425Z	1,59	221	794		
L 2615982	1/4	5,16	AE4430Z	1,84	266	951	791	652	533	430	341	----	C/V	CSIR
L 2615983	1/3	6,69	AE4440Z	2,36	341	1284	1068	882	720	581	461	----	C/V	CSIR
L 2615984	3/8	8,85	AE4450Z	2,78	445	1642	1377	1146	944	767	612	----	C/V	CSIR
L 2615985	1/2	10,33	AE4460Z	3,49	524	1926	1624	1361	1131	932	758	----	C/V	CSR
L 2616089	1/2	12,01	AE4470Z	2,85	620	2236	1895	1596	1333	1102	897	----	C/V	CSR
L 2616090	5/8	15,20	CAJ9480Z	3,05	697	2838	2410	2020	1670	1357	1082	756	C/V	CSR
L 2616091	3/4	18,30	CAJ9510Z	3,77	842	3441	2953	2493	2069	1686	1351	957	C/V	CSR
L 2616092	1	24,20	CAJ9513Z	4,51	1005	4468	3757	3109	2526	2007	1549	1137	C/V	CSR
L 2616093	1.1/4	25,95	CAJ4517Z	5,24	1128	5031	4285	3591	2960	2400	1921	1238	C/V	CSR
L 2616094	1.1/2	34,50	CAJ4519Z	7,22	1589	6537	5608	4729	3911	3165	2501	1455	C/V	CSR

RESE RIFERITE CON TEMPERATURA AMBIENTE DI +32°C

CONDIZIONI DI PROVA CECOMAF

MOTOCOMPRESSORI ERMETICI TECUMSEH EUROPE R404A-507A

HERMETIC COMPRESSORS

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COMPRESSEURS HERMETIQUES

CODICI	POT. POWER NOMINAL HP	Cm3	MODELLO MODEL	CORR.ASS. CURRENT A .te -10°C	POT. ASS. POWER W .te -10°C	RESA / RATING WATT							ESP. EXP	MOTORE MOTOR
						+10	+5	0	-5	-10	-15	-25		
						L 2616095	5/8	15,20	TAJ9480Z	1,47	697	2838		
L 2616096	3/4	18,30	TAJ9510Z	1,66	840	3441	2953	2493	2069	1686	1351	840	C/V	TRI
L 2616097	1	24,20	TAJ9513Z	1,84	1005	4468	3757	3109	2526	2007	1549	797	C/V	TRI
L 2616098	1.1/4	25,95	TAJ4517Z	2,49	1184	5031	4285	3591	2960	2400	1921	1238	C/V	TRI
L 2616099	1.1/2	34,45	TAJ4519Z	3,18	1515	6537	5608	4729	3911	3165	2501	1455	C/V	TRI
L 2616100	1.3/4	39,90	TFH4522Z	3,02	1454	7165	6073	5036	4067	3181	2387	1117	C/V	TRI
L 2616101	2	43,50	TFH4524Z	3,31	1633	7800	6651	5566	4561	3649	2843	1594	C/V	TRI
L 2616102	2.1/2	56,60	TFH4531Z	3,79	2116	10106	8645	7252	5944	4739	3650	1875	C/V	TRI
L 2616103	3	74,20	TFH4540Z	6,03	2847	12745	10946	9269	7741	6386	5223	3557	C/V	TRI
L 2616104	4	90,20	TAG4546Z	4,63	2590	14895	12460	10158	8023	6081	4358	1661	C/V	TRI
L 2616105	4.1/2	100,70	TAG4553Z	5,23	3016	16943	14058	11414	9054	7018	5341	3205	C/V	TRI
L 2616106	5	112,50	TAG4561Z	6,26	3581	19467	16230	13284	10682	8468	6686	4581	C/V	TRI
L 2616107	6	124,40	TAG4568Z	7,03	4130	21841	18389	15247	12470	10106	8201	5946	C/V	TRI

RESE RIFERITE CON TEMPERATURA AMBIENTE DI +32°C

CONDIZIONI DI PROVA CECOMAF

TEMPERATURA DI CONDENSAZIONE 45°C
CONDENSING TEMPERATURE 45°C
WATT X 0.860 = Kcal/h



new cold s/STEM

MOTOCOMPRESSORI ERMETICI TECUMSEH EUROPE R404A-507A

HERMETIC COMPRESSORS

LBP

COMPRESSEURS HERMETIQUES

CODICI	POT. POWER NOMINAL HP	Cm3	MODELLO MODEL	CORR.ASS. CURRENT A .te -10°C	POT. ASS. POWER W .te -10°C	RESA / RATING WATT							ESP. EXP	MOTORE MOTOR
						-10	-15	-20	-23	-25	-30	-35		
							1/5	5,02	AE2410Z	1,60	264	441		
	1/4	7,33	AE2415Z	2,24	386	638	517	413	358	324	248	183	C/V	CSIR
L 2616111	1/3	9,35	AE2420Z	2,46	474	830	670	532	459	414	314	230	C/V	CSIR
	3/8	12,01	AE2425Z	2,91	598	1067	869	698	606	549	421	310	C/V	CSIR
	1/2	15,20	CAJ2428Z	4,26	797	1190	940	727	616	548	398	274	C/V	CSIR
L 2616113	5/8	18,30	CAJ2432Z	3,68	828	1490	1206	951	813	727	534	372	C/V	CSR
L 2616114	1.1/4	26,20	CAJ2446Z	4,82	1230	2012	1658	1330	1146	1028	753	505	C/V	CSR
L 2616115	1.1/2	34,50	CAJ2464Z	7,11	1609	2843	2324	1850	1586	1419	1032	691	C/V	CSR

RESE RIFERITE CON TEMPERATURA AMBIENTE DI +32°C

CONDIZIONI DI PROVA CECOMAF

MOTOCOMPRESSORI ERMETICI TECUMSEH EUROPE R404A-507A

HERMETIC COMPRESSORS

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COMPRESSEURS HERMETIQUES

CODICI	POT. POWER NOMINAL HP	Cm3	MODELLO MODEL	CORR.ASS. CURRENT A .te -10°C	POT. ASS. POWER W .te -10°C	RESA / RATING WATT							ESP. EXP	MOTORE MOTOR
						-10	-15	-20	-23	-25	-30	-35		
						L 2616116	1/2	15,20	TAJ2428Z	1,41	681	1227		
L 2616117	1	26,20	TAJ2446Z	1,86	1023	2012	1658	1330	1146	1028	753	505	C/V	TRI
L 2616118	1.1/2	34,50	TAJ2464Z	2,69	1607	2843	2324	1850	1586	1419	1032	691	C/V	TRI
L 2616119	2	53,20	TFH2480Z	3,83	2487	4246	3361	2594	2185	1933	1369	889	C/V	TRI
L 2615841	3	74,20	TFH2511Z	4,82	2898	5897	4717	3700	3169	2848	2162	1642	C/V	TRI
L 2616121	4	112,50	TAG2516Z	6,80	4341	8482	6730	5212	4415	3931	2887	2082	C/V	TRI
L 2616122	5	134,80	TAG2522Z	8,82	5150	10395	8321	6527	5584	5012	3780	2420	C/V	TRI
	6	145,00	TAG2525Z	9,46	5909	11066	8866	6961	5947	5321	3918	2724	C/V	TRI

RESE RIFERITE CON TEMPERATURA AMBIENTE DI +32°C

CONDIZIONI DI PROVA CECOMAF

TEMPERATURA DI CONDENSAZIONE 45°C
CONDENSING TEMPERATURE 45°C
WATT X 0.860 = Kcal/h



**L'UNITE
HERMETIQUE**



new cold system