

ZMC GL60AF Compressor Specs and Replacements

Category: Refrigeration

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Danfoss R134a



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The ZMC GL60AF is a reliable 1/6 HP hermetic compressor designed for R134a LBP applications, widely used in domestic refrigerators and freezers. This comprehensive guide provides complete technical specifications including 5.99 cm³ displacement, ISO VG 19 ester oil requirements, 132W cooling capacity, and detailed performance data. Find the best replacement options including Cubigel GL60AA, ZEM equivalents, and modern alternatives for your refrigeration repair needs.

Mbsm.pro, ACC , Electrolux,
Compressors, R404a, CML45FB3N,
CML60FB3N, CML80FB3N, CML90FB3N,
CMP12FB3N, CMP14FB3N, CMX18FB3N,

CMR22FB3N, CMS26FB3N, CMS30FB3N,
 CML40TB3N, CML45TB3N, CML60TB3N,
 CML80TB3N, CML90TB3N, CMP12TB3N,
 CMP14TB3N, CMX16TB3N, CMX18TB3N,
 CMR22TB3N, CMS26TB3N, CGL40TB3NR,
 CGL45TB3NR, CGL60TB3NR, CGL90TB3NR,
 CGP10RB3N, CGP12TB3NR, CGP14TB3NR,
 CGX18TB3N, CGX21TB3N, CGS26TB3N,
 CGS30TB3N, CGS34TB3N

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Model	Compressor					Amb. Temp	R404a Capacity [watts]								Suction liquid	Dimensions [mm]			Weight kg
	Displ. cm3/rev	HP	Motor Type	Input [Watts]	FLA [A]		Evaporating temp. [°C]									L	W	H	
							-25	-20	-15	-10	-5	0	5	10					
CML40TB3N	4.0	1/5	CSIR	348	2.0	32	205	253	309	372	440	516	597	687	3/8" : 1/4"	425	325	235	14.6
						38	189	234	285	343	406	476	551	634					
						43	178	220	268	322	381	447	518	596					
CML45TB3N	4.5	1/4	CSIR	385	2.2	32	221	277	338	405	477	555	640	724	3/8" : 1/4"	425	325	235	14.7
						38	204	256	312	373	440	512	590	668					
						43	192	240	293	351	413	481	555	628					
CML60TB3N	5.7	1/3	CSIR	477	2.8	32	274	345	421	506	596	693	797	907	3/8" : 1/4"	425	330	245	22.7
						38	253	318	389	466	550	639	735	837					
						43	238	299	365	438	517	601	691	787					
CML80TB3N	7.6	3/8	CSIR	570	3.3	32	420	493	584	692	818	961	1122	1300	3/8" : 3/8"	450	355	270	23.5
						38	388	455	539	638	754	886	1035	1199					
						43	364	428	506	600	709	833	972	1127					
CML90TB3N	8.9	1/2	CSIR	700	4.0	32	434	545	665	798	940	1094	1258	1433	3/8" : 3/8"	425	355	270	23.9
						38	400	503	614	736	867	1009	1160	1321					
						43	376	472	577	692	815	948	1090	1242					
CMP12TB3N	12.0	1/2	CSR	860	4.1	32	598	755	926	1113	1317	1537	1772	2023	3/8" : 3/8"	480	425	350	29.8
						38	552	696	854	1027	1215	1417	1634	1866					
						43	519	655	803	965	1142	1332	1536	1754					
CMP14TB3N	14.0	5/8	CSR	1000	4.9	32	631	810	1002	1208	1429	1662	1911	2172	3/8" : 3/8"	500	425	350	29.9
						38	582	747	924	1114	1318	1533	1762	2004					
						43	547	702	869	1047	1239	1441	1657	1883					
CMX16TB3N	16.0	1	CSR	1163	5.8	32	751	973	1198	1428	1661	1899	2140	2385	3/8" : 3/8"	495	430	350	30.0
						38	708	916	1129	1345	1564	1788	2015	2246					
						43	671	869	1070	1276	1483	1696	1911	2130					
CMX18TB3N	18.4	1 1/8	CSR	1370	7.0	32	812	1024	1242	1466	1697	1933	2176	2425	3/8" : 3/8"	500	430	350	33.0
						38	765	965	1169	1381	1598	1820	2049	2283					
						43	725	915	1109	1310	1516	1726	1944	2165					
CMR22TB3N	21.2	1 1/4	CSR	1228	6.3	32	885	1126	1397	1698	2031	2396	2787	3213	1/2" : 3/8"	525	455	440	41.2
						38	816	1038	1288	1567	1873	2210	2571	2963					
						43	767	976	1211	1473	1761	2077	2416	2785					
CMS26TB3N	25.9	1 1/2	CSR	1772	9.0	32	1218	1553	1911	2289	2690	3113	3557	4023	1/2" : 3/8"	515	455	440	43.7
						38	1124	1433	1762	2111	2481	2871	3280	3711					
						43	1056	1347	1657	1984	2333	2699	3084	3488					

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CML45FB3N, CML60FB3N, CML80FB3N, CML90FB3N, CMP12FB3N, CMP14FB3N, CMX18FB3N,
 CMR22FB3N, CMS26FB3N, CMS30FB3N, CML40TB3N, CML45TB3N, CML60TB3N, CML80TB3N,
 CML90TB3N, CMP12TB3N, CMP14TB3N, CMX16TB3N, CMX18TB3N, CMR22TB3N, CMS26TB3N,
 CGL40TB3NR, CGL45TB3NR, CGL60TB3NR, CGL90TB3NR, CGP10RB3N, CGP12TB3NR,
 CGP14TB3NR, CGX18TB3N, CGX21TB3N, CGS26TB3N, CGS30TB3N, CGS34TB3N

Mbsm.pro, Compressor, Panasonic,
 Gp21tb, Gp21fb, 5/8 hp, 415 kcal, 351

w (cap/cool), ELECTROLUX, HERMETIC, R134a, LBP, 220-240/1/50

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Code	Model	Nom. hp	Displacem. cc	Expansion	Ashrae -23,3C° kcal/h	Cecomaf -25C° W
CMP100AC	GD24AA	1/20	2,44	C	41	34
CMP101AC	GD30AA	1/12	3,08	C	62	52
CMP102AC	GD36AA	1/12	3,62	C	72	61
CMP103AC	GD40AA	1/10	4,03	C	82	70
CMP104AC	AS45AA	1/8	4,56	C/V	112	82
CMP105AC	AS60AA	1/6	5,99	C/V	154	114
CMP106AC	AS75AA	1/5	6,64	C/V	176	129
CMP107AC	AS80AA	1/5	7,39	C/V	198	145
CMP108AC	GL45AA	1/8	4,55	C	96	81
CMP109AC	GL50AA	1/7	5,12	C	107	91
CMP110AC	GL60AA	1/6	5,99	C	126	107
CMP111AC	GL70AA	1/5	6,65	C	142	121
CMP112AC	GL75AA	1/5	7,39	C	155	132
CMP113AC	GL80AA	1/5	8,10	C	170	144
CMP114AC	GL90AA	1/5	9,08	C	193	165
CMP115AC	GL99AA	1/4	9,93	C	205	175
CMP116AC	GP12FB	1/3	12,00	C/V	225	190
CMP117AC	GP14FB	3/8	14,00	C/V	270	228
CMP118AC	GP16FB	3/8	16,14	C/V	315	266
CMP119AC	GP18FB	3/7	18,40	C/V	345	291
CMP120AC	GP21FB	2/3	20,72	C/V	415	351
CMP121AC	GVY35AA	1/10	3,36	C/V	84	62
CMP122AC	GVY40AA	1/9	3,87	C/V	107	79
CMP123AC	GVY44AA	1/8	4,38	C/V	122	91
CMP124AC	GVY57AA	1/7	5,73	C/V	150	109
CMP125AC	GVY66AA	1/5	7,00	C/V	181	132
CMP126AC	GVY75AA	1/5	7,52	C/V	205	150
CMP127AC	GQY35AA	1/10	3,66	C/V	91	67
CMP128AC	GQY40AA	1/9	4,01	C/V	104	76
CMP129AC	GQY45AA	1/8	4,56	C/V	121	90

Mbsm.pro, Compressor, Panasonic, Gp21tp, 5/8 hp, 415 kcal, 351 w (cap/cool), ELECTROLUX, HERMETIC, COMPRESSORS, R134a, LBP, 220-240/1/50

Mbsm.pro, Electrolux, HPY14AA, LBP, R600a, 1/5 HP, 220-240V/1/50Hz

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Mbsm.pro, Electrolux, HPY14AA, LBP, R600a, 1/5 HP, 220-240V/1/50Hz

Mbsm.pro, ZEL, Acc, Electrolux,
piston, hermetic, compressor, 1/8 hp,
110 w, lbp, 4.4 cm³, 95 kcal, 0f789,
R134A, 220-240V/50Hz

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Mbsm.pro, ZEL, Acc, Electrolux, piston, hermetic, compressor, 1/8 hp, 110 w, 4.4 cm³, 95 kcal, 0f789, R134A, 220-240V/50Hz

Commercial refrigerator, compressors, GLY16RG, 3/8 hp++, R134a, HMBP, 1492W, r134, Compressor ACC, Cubigel, Huayi, Electrolux, ZEM

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Commercial refrigerator, compressors, GLY16RG, 3/8 hp++, R134a, HMBP, 1492W,

r134, Compressor ACC, Cubigel, Huayi, Electrolux, ZEM

Mbsm.pro, Compressor, ELECTROLUX, ACC, GL60AA, GUY57AA, 1/6 hp, r134

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Mbsm.pro, Compressor, ELECTROLUX, ACC, GL60AA, GUY57AA, 1/5 hp, r134

Mbsm.pro, Refrigerator, Electrolux, 308 Liters, Silver, Ert45g2hqi, Compressor, QD Compressor, R600a, QD75Y, 1/6HP, LBP

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Mbsm.pro, Refrigerator, Electrolux, 308 Liters, Silver, Ert45g2hqi, Compressor, QD Compressor, R600a, QD75Y, 1/6HP, LBP

Mbsm.pro, Electrolux, Hermetic, Compressor, r600, LBP, CubiGel, Zem

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Mbsm.pro, Electrolux, Hermetic, Compressor, r600, LBP, CubiGel, Zem

Mbsm.pro, Compressor, gd30fdc, 1/8 Hp, 0 to 100 w, Inverter, bdc, 12 v/ 24 V, Car compressor, Compressor ACC, R-134A, Cubigel, Huayi, Electrolux, ZEM, GD30FDC, LBP-MBP-HBP

Category: Archivation,compressor

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Mbsm.pro, Compressor, gd30fdc, 1/8 Hp, 0 to 100 w, Inverter, bdc, 12 v/ 24 V, Car compressor, Compressor ACC, R-134A, Cubigel, Huayi, Electrolux, ZEM, GD30FDC, LBP-MBP-HBP