

# Mbsm.pro, NBY5170Y, Compressor, Cooling, 1/4 HP, 1ph 220-240V/50Hz, R600a, 15kg, High Back Pressure, HBP, Commercial Refrigeration, Embraco

Category: compressor

written by Lilianne | 17 March 2025



With a cooling capacity of 842 W and robust construction, the NBY5170Y is ideal for commercial refrigeration, air conditioning, and heat pump systems

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## Mbsm.pro, Compressor, GM35AF, GM55AF, GM70AF, GM66AF, GM75AF, GM77AF, GM80AF, GM91AF, GM80AF

Category: compressor

written by Lilianne | 17 March 2025



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Explore the detailed specifications and performance metrics of LBP compressors using R134A refrigerant. This guide provides insights into various models, their cooling capacities, efficiency ratings, and motor types, ensuring you find the perfect fit for your refrigeration needs

# Mbsm.pro, Freezer Ch200, 145w, compressor 1/6 hp, r134a, 140g, replacement, Egl60

Category: Freezer  
written by Lilianne | 17 March 2025



Mbsm.pro, Freezer Ch200, 145w, compressor 1/6 hp, r134a, 140g, replacement, Egl60

# Mbsm.pro, Comprehensive Guide to Danfoss Compressors: Specifications, Applications, and Selection Tips

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# DENFOSS COMPRESSOR

Capillary Length	Capillary NO	Oil	Hp (Horsepower)	Compressor No
4 Feet	0.26	150 ml	1/14	TL2A
4 Feet	0.26	150 ml	1/12	TL2.5A
4 Feet	0.26	150 ml	1/12	TL2.5B
4 Feet	0.26	150 ml	1/14	PW3K6
4 Feet	0.26	150 ml	1/12	PW3K7
6 Feet	0.26	175 ml	1/10	PW3.5K7
6 Feet	0.26	175 ml	1/10	TL3B
7.5 Feet	0.28	200 ml	1/8	TL4B
7.5 Feet	0.28	200 ml	1/8	TL4A
7.5 Feet	0.28	200 ml	1/8	PW4.5K9
7.5 Feet	0.28	200 ml	1/8	PW4.5K7
7.5 Feet	0.28	200 ml	1/8	PW4.5K11
7.5 Feet	0.28	200 ml	1/8	TFS4AT
9 Feet	0.31	250 ml	1/6	TL5A
9 Feet	0.31	250 ml	1/6	PW5.5K11
9 Feet	0.31	250 ml	1/6	PW5.5K9
9 Feet	0.31	250 ml	1/6	TFS5AT
9 Feet	0.31	250 ml	1/6	FR6B
10 Feet	0.31	275 ml	1/5	FR7.5A
10 Feet	0.31	275 ml	1/5	FR7.5B
10 Feet	0.31	300 ml	1/4	FR8.5A

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Discover the essential specifications and applications of Danfoss compressors in this comprehensive guide. Learn about capillary length, oil quantity, horsepower, and how to choose the right compressor for your refrigeration or air conditioning needs. Perfect for HVAC professionals and enthusiasts alike

## Mbsm.pro, Compressor , Tecumseh, KULTHORN

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Mbsm.pro, Compressor , Tecumseh

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Mbsm.pro, compressor, NEK1118Z ,  
GL90AA, r134a, 190w, Lbp

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Mbsm.pro, compressor, NEK1118Z , GL75AA , GL90AA, r134a, 190w, Lbp

Mbsm.pro, Compressor, copeland,  
CRC1-0175-PFU-501, 2 ton, 2.25 hp,  
r22, compatible, ESAH-18CH, 18000  
btu, 1920 w

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Mbsm.pro, Compressor, copeland, CRC1-0175-PFU-501, 2 ton, 2.25 hp, r22, compatible, ESAH-18CH, 18000 btu, 1920 w

Mbsm.pro, Compressor , 1/5 hp, zel, HVM12AA, 0F1033A, 0F1350A, gvy75AA, gvy66AA, GUY75AG, HKd16aa, GUY75ad, gvt66ad, gkd75ad

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Mbsm.pro, Compressor , 1/5 hp, zel, HVM12AA, 0F1033A, 0F1350A, gvy75AA, gvy66AA, GVY75AG, HKd16aa, GVY75ad, gvt66ad, gkd75ad

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Mbsm.pro, compressor, 1/6 hp, 134 w, HL99AH, HLY75AA, HLY99AA, HTY80AA2, HVY47AA, HYK95AA

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Mbsm.pro, compressor, 1/6 hp, 134 w, HL99AH, HLY75AA, HLY99AA, HTY80AA2, HVY47AA, HYK95AA

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 38 43	205 189 178	253 234 220	309 285 268	372 343 322	440 406 381	516 476 447	597 551 518	687 634 596	3/8" : 1/4"	425	325	235	14.6
CML45TB3N	4.5	1/4	CSIR	385	2.2	32 38 43	221 204 192	277 256 240	338 312 293	405 373 351	477 440 413	555 512 481	640 590 555	724 668 628	3/8" : 1/4"	425	325	235	14.7
CML60TB3N	5.7	1/3	CSIR	477	2.8	32 38 43	274 253 238	345 318 299	421 389 365	506 466 438	596 550 517	693 639 601	797 735 691	907 837 787	3/8" : 1/4"	425	330	245	22.7
CML80TB3N	7.6	3/8	CSIR	570	3.3	32 38 43	420 388 364	493 455 428	584 539 506	692 638 600	818 754 709	961 886 833	1122 1035 972	1300 1199 1127	3/8" : 3/8"	450	355	270	23.5
CML90TB3N	8.9	1/2	CSIR	700	4.0	32 38 43	434 400 376	545 503 472	665 614 577	798 736 692	940 867 815	1094 1009 948	1258 1160 1090	1433 1321 1242	3/8" : 3/8"	425	355	270	23.9
CMP12TB3N	12.0	1/2	CSR	860	4.1	32 38 43	598 552 519	755 696 655	926 854 803	1113 1027 965	1317 1215 1142	1537 1417 1332	1772 1634 1536	2023 1866 1754	3/8" : 3/8"	480	425	350	29.8
CMP14TB3N	14.0	5/8	CSR	1000	4.9	32 38 43	631 582 547	810 747 702	1002 924 869	1208 1114 1047	1429 1318 1239	1662 1533 1441	1911 1762 1657	2172 2004 1883	3/8" : 3/8"	500	425	350	29.9
CMX16TB3N	16.0	1	CSR	1163	5.8	32 38 43	751 708 671	973 916 869	1198 1129 1070	1428 1345 1276	1661 1564 1483	1899 1788 1696	2140 2015 1911	2385 2246 2130	3/8" : 3/8"	495	430	350	30.0
CMX18TB3N	18.4	1 1/8	CSR	1370	7.0	32 38 43	812 765 725	1024 965 915	1242 1169 1109	1466 1381 1310	1697 1598 1516	1933 1820 1726	2176 2049 1944	2425 2283 2165	3/8" : 3/8"	500	430	350	33.0
CMR22TB3N	21.2	1 1/4	CSR	1228	6.3	32 38 43	885 816 767	1126 1038 976	1397 1288 1211	1698 1567 1473	2031 1873 1761	2396 2210 2077	2787 2571 2416	3213 2963 2785	1/2" : 3/8"	525	455	440	41.2
CMS26TB3N	25.9	1 1/2	CSR	1772	9.0	32 38 43	1218 1124 1056	1553 1433 1347	1911 1762 1657	2289 2111 1984	2690 2481 2333	3113 2871 2699	3557 3280 3084	4023 3711 3488	1/2" : 3/8"	515	455	440	43.5

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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