

Compressor, Matsushita, D77C18RAX5, 1/4 hp, Panasonic

Category: Refrigeration

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Picture5 Mbsm Dot Pro : www.mbsm.pro

The Matsushita D77C18RAX5 is a legendary 1/4 HP refrigerator compressor optimized for R134a refrigerant. Known for its robust RSIR motor and 7.7cc displacement, it delivers 195W of cooling power for domestic freezers and refrigerators. This guide provides full technical data, wiring details, and the best professional cross-reference replacements for modern refrigeration repair.

GMCC PE75H1C Compressor 1/4 HP R134a LBP

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The GMCC PE75H1C is a robust hermetic reciprocating compressor engineered for low back pressure applications using R134a refrigerant. Operating at 220-240V 50Hz, this 1/4 HP motor provides a cooling capacity of approximately 185W. This article provides technical datasheets, electrical wiring schemas, and professional cross-reference guides for global refrigeration maintenance and engineering.

Mbsm.pro, Compressor, Huaguang, asq80hg, Q series, 800 w, Hbp, r134a, 1/4 hp, cooling Application

Category: compressor

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Mbsm.pro, Compressor, Huaguang, asq80hg, Q series, 800 w, Hbp, r134a, 1/4 hp, cooling Application

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

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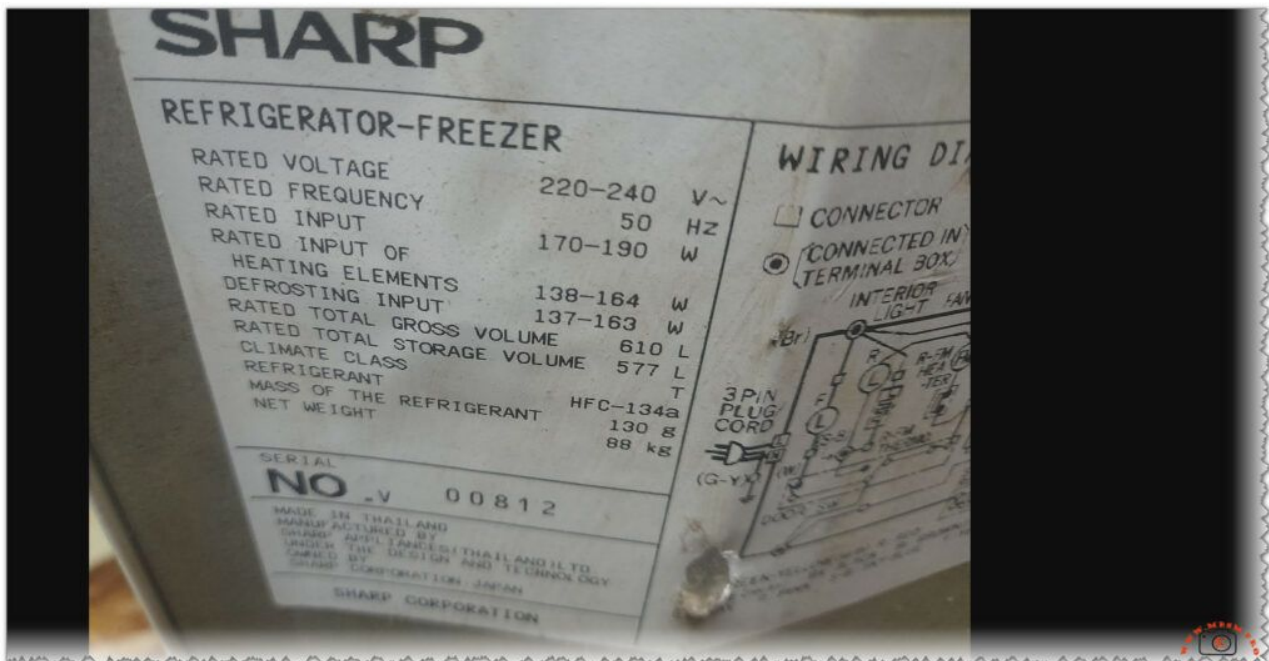
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With a cooling capacity of 842 W and robust construction, the NBY5170Y is ideal for commercial refrigeration, air conditioning, and heat pump systems

Mbsm.pro, SHARP, 2 Doors, 18 feet, REFRIGERATOR-FREEZER, 577 L, Compressor , 1/4 hp, r134, 130g

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The Sharp refrigerator, with its low power consumption (170-190 watts), large storage capacity (577 liters), and eco-friendly refrigerant (HFC-134a), stands out as an excellent choice for households.

Mbsm.pro, Lg, compressor, CMA110NJJM, rcsb, 1ph/220v/50hz, 170 kcal, 676 bth/, 198 w, 1/4 hp, fixed speed , classique compressor, r600a, lbp

Category: compressor

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The LG CMA110NJJM compressor is a classic model that operates on a single phase with a voltage of 220V and a frequency of 50Hz. It boasts a fixed speed and is powered by a 1/4 HP motor. This compressor is perfect for applications requiring a steady and reliable performance.

Mbsm.pro, compressor , Embraco, EGUS 80HLP, EGUS80HLP, lbp, 1/4 hp, r134a

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Embraco EGUS 80HLP compressor along with its specifications and details related to LBP (Low Back Pressure) applications:

Specification	Details
Model	EGUS 80HLP
Type	Hermetic Compressor
Refrigerant	R-134a
Voltage	115-127V / 220-240V
Frequency	60 Hz (for 115V) / 50 Hz (for 220V)
Nominal Horsepower	1/4 HP (0.25 HP)
Displacement	6.36 cm ³
Cooling Capacity @ -10°F	840 BTU
Cooling Capacity @ 20°F	1995 BTU
Cooling Capacity @ 45°F	3530 BTU
Power Consumption	Approximately 187 watts (0.24 kW)
Application Type	Designed for LBP applications, adaptable for medium/high back pressure (M/HBP) applications
Typical Uses	<ul style="list-style-type: none"> - Refrigerators - Freezers - Ice machines - Commercial displays and vending machines

This table provides a comprehensive overview of the Embraco EGUS 80HLP compressor, highlighting its specifications, performance metrics, and suitability for low back pressure applications.



EM200HLP	R-134a	115-127 V 60 Hz 1 -	60 Hz	LBP	1/4	1,32	197	6,76	IS010	RSIR	LST	ASHRAE32
EM200HLP	R-134a	115-127 V 60 Hz 1 -	60 Hz	LBP	1/4	1,32	197	6,76	IS010	RSCR - 12 µF	LST	ASHRAE32
EM200HLP	R-134a	115-127 V 60 Hz 1 -	60 Hz	LBP	1/4	1,32	197	6,76	IS010	RSCR - 15 µF	LST	ASHRAE32
EM200HLP	R-134a	115-127 V 60 Hz 1 -	60 Hz	LBP	1/4	1,46	199	6,76	IS010	RSCR - 12 µF	LST	ASHRAE32
EM200HLP	R-134a	115-127 V 60 Hz 1 -	60 Hz	LBP	1/4	1,46	199	6,76	IS010	RSCR - 15 µF	LST	ASHRAE32
EM200HLP	R-134a	115-127 V 60 Hz 1 -	60 Hz	LBP	1/4	1,42	199	6,76	IS010	RSIR	LST	ASHRAE32
EGUS80HLP	R-134a	115-127 V 60 Hz 1 -	60 Hz	LBP	1/4	1,38	203	6,36	IS010	RSIR	LST	ASHRAE32
EG080HLC	R-134a	115-127 V 60 Hz 1 -	60 Hz	LBP	1/4	1,59	204	6,44	IS010	RSCR - 12 µF	LST	ASHRAE32

EGAS80HLP	R-134a	115-127 V 60 Hz 1 -	60 Hz	LBP	1/4	1,24	204	6,44	IS010	RSIR	LST	ASHRAE32
EGAS80HLR	R-134a	115-127 V 60 Hz 1 -	60 Hz	LBP	1/4+	1,32	205	6,36	IS010	RSIR-CSIR	LST	ASHRAE32
EGX80HLC	R-134a	115-127 V 60 Hz 1 -	60 Hz	LBP	1/4	1,55	205	6,36	IS010	RSCR - 12 µF	LST	ASHRAE32
EM220HHLT	R-134a	115-127 V 60 Hz 1 -	60 Hz	LBP	1/4	1,51	205	6,76	IS010	RSCR - 12 µF	LST	ASHRAE32
EM220HHLT	R-134a	115-127 V 60 Hz 1 -	60 Hz	LBP	1/4	1,51	205	6,76	IS010	RSCR - 15 µF	LST	ASHRAE32
ONE 80HLP	R-134a	115-127 V 60 Hz 1 -	60 Hz	LBP	1/4	1,44	207	6,36	IS010	RSIR	LST	ASHRAE32
EG200HLP	R-134a	115-127 V 60 Hz 1 -	60 Hz	LBP	1/4	1,32	197	6,76	IS010	RSCR - 12 µF	LST	ASHRAE32

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Mbsm.pro, Zanussi, 380 Litre,
nofrost, DF38, 14 feet, Compressor,
EG75HLR, EG 75HLR, 1/4 hp, r134a

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Mbsm.pro, Zanussi, 380 Litre, nofrost, DF38, 14 feet, Compressor, EG75HLR, EG
75HLR, 1/4 hp, r134a

Mbsm.pro, Compressor, Cubigel,
GL90TB, GU80TG, GU80TB, R134a, 1/4
hp, hmbp, csir

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Mbsm.pro, Compressor, Cubigel, GL90TB, GU80TG, GU80TB, R134a, 1/4 hp, hmbp, csir

Mbsm.pro, compressor, L118CY, QD100, 193 w, r600a, 1/4 hp, 220-240V 50Hz, 1PH, LC-318, LC-368

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Mbsm.pro, compressor, L118CY, 193 w, r600a, 1/4 hp, 220-240V 50Hz, 1PH, LC-318, LC-368