

Mbsm.pro, Compressor, EMT6160Z, Aspera, 1/4 hp++, 1/3 hp–, Embraco, r134a

Category: compressor

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Technical specifications

Place of manufacture

Brazil

Brand

Embraco

compressor type

Hermetic piston

Working regime

PH (+7,2°C / +54,4°C)

Compressor power (Hp)

1/3-

Electrical supply

220-240V

Coolant

R134a

Cooling capacity (watts)

781

Type of engine

1 Phase – CSIR

B00M.

51330621097ZA

Compressor model

EMT6170Z

Scan volume (cm3/rev)

7,69

Frequency (Hz)

50

Suction line

1/4"

Squeeze line

Compressor Enbraco Aspera ENT6170Z (R-134, M140R To +7.2 °C, T_k +54.4 °C, 806 W, 7.89 cc) Weight: 7.8 kg

Synthetic oil: polyol ester (POE) POE 22, 180 cm³

Suction 1/4", Discharge 1/4", Service 1/4"

Compressors with medium/high suction pressure (M140R) Medium/high evaporating temperatures (over -15 °C)

Applications: refrigerators, ice cream machines, dehumidifiers, dryers, etc.

Evaporation temperature range: -15 to +10 °C

Measurement conditions: T_i +3 °C T_k 50 °C (ENT2900): 730 W

Measurement conditions: T_i +7.2 °C T_k 54.4 °C (A5H5A2): 806 W

* CSR (capacitor start - inductive operation)

Same as the CSR motor, with the starting winding connected in series with a starting capacitor of adequate capacity to achieve high starting torque.



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3/16"



	EMT6170Z
	EMBRACO ASPERA
	Italy
	Sealed
	Piston
	HBP- High temperature; MBP- Medium Temperature
	200-230V / 50 / 1
	R-134A
	806
temperature/200-230V / 50 / 1	730
m temperature/200-230V / 50 / 1	457
	7.69
	180
	6.1
	4.86
	6.1
	10.40
	1.93
	228x163x166
	7.8

