

Mbsm.pro, Compressor, MX18TB,
Cubigel, ACC, hermetic compressor,
R404A / R507, 3/4 hp++, 7/8 hp++,
1hp, HMBP

Category: compressor

written by Lilianne | 29 September 2023



cubigel MX18TB
220-240 V-50/60 Hz
R404A THERMALLY PROTECTED
R507A
MADE IN SPAIN
CE

CMX18TB31

Product information "Compressor ACC – MX18TB, HMBP – R404A, 7/8HP, 220-240V/1/50Hz"

Compressor ACC Cubigel / Huayi – MX18TB, HMBP – R404A, 220-240/50Hz Injection: capillary tube / expansion valve Power: 7/8 HP Refrigerating capacity at -25 / +55°C: 1199 W, power consumption: 2157 W Max Ambient temperature: 43 °C Displacement: 18.4 cm³ Engine type: CSR Start element: HST Voltage range: 187-264 V Starting current: 29.5 A Oil filling: 500 cm³ Oil type: ISO VG 46 ESTER Weight: 17.2 kg Connections: 9.7 x 6.5 mm Main winding resistance: 2.09 (25°C) Ohm Winding resistance: 7.95 (25°C) Ohm. cooling capacity measured for condensation temperature of: 50°C, measuring conditions: ASHRAE

COP:	1,78
Compressor type:	Reciprocating piston
Condensation temperature:	50 °C
Condensing units Compressors:	Compressor
Connection Size:	Connection Size
Cooling capacity (W):	2157
Cooling capacity (W) at To -5°C:	2400
Cooling capacity (W) at To -25°C:	640
Cooling capacity (W) at To 5°C:	1663
Design:	Design, Design
Dimensions (length × width × height):	25,00 × 17,40 × 22,10 cm
Displacement (cm³):	18,4
Engine type:	CSR
Info:	Oil prefilled
Manufacturer:	ACC, ACC Cubigel Huayi Electrolux ZEM
Max. Operating current (A):	6,28
Max. Starting current (A):	29,5
Measuring conditions:	ASHRAE
Modellreihe:	MX
Oil quantity (l):	0,5
Oil type:	ISO VG 46 Ester
Power range (C):	-25 C to +10 C
Power range (W):	2 – 3 kW
Power range (hp):	0-2
Power supply:	230 V
Pressure line (mm):	6,5
Rated power (hp):	0,9
Refrigerant:	R404A, R404a, R507A
Scope of application:	HMBP, MBP/HBP
Series:	MX
Suction line (mm):	9,7
Suction side:	9.7 mm
To be used with:	Capillary/Expansion
Typ / Serie:	MX18TB
Voltage:	220-240V
cooling capacity (W) at To -10°C:	1350
cooling capacity (W) at To -15°C:	1076

cooling capacity (W) at To -20°C:	839
cooling capacity (W) at To 0°C:	2013
cooling capacity (W) at To 10°C:	2826







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cubigel MX18TB
 220-240 V~50Hz - PH1
 R404A THERMALLY PROTECTED
 R507A CE
 MADE IN SPAIN
 0000045271000124 01213

CMX18TB3M
 220-240 V~50Hz
 R404A
 R507A
 0000045271000124