

QD110H , Chest Freezer Compressor ,1/3HP ,220V/50Hz ,R134A

Category: Technologie,Tester ok
written by Lilianne | 18 April 2020

1/3HP Refrigeration Compressor 220V/50Hz R134A
AC Compressor: R134A Hermetic LBP Piston Reciprocating Compressor
Model: WQ110H
Power Supply: 220-240/50-60V/Hz
Displacement: 11CC
Nominal Power: 1/3HP
Rated Power: 233W
Cooling Capacity: 280W
COP: 1.20W/W
Motor Type: RSIR
Starting relay: Starting Relay/PTC
Starting Capacitor: / μ F
Running Capacitor: / μ F
Cooling Type: F
Application: LBP
Certificate: 3C
1X20'FCL: 1600PCS



MAL QD110H_{HM}

220-240V~50Hz 1PH

L/MBP HST R134a

No.20010003548 COOLING CAPACITY:420W

 **COMPTEK**
COMPRESSORS



www.comptek.com.cn

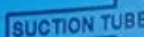
RoHS

CE



A003602

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SUCTION TUBE 

Application:

LBP: Low back pressure; Refrigerator, Freezer, Wine cooler

MBP: Medium Back Pressure; Air-conditioner, vending machine

HBP: High Back Pressure: Air-conditioner, ice maker

LBP ASHRAE Test Condition:

Evaporation Temperature: -23.3 °C

Condensing Temperature: 54.4 °C

Subcooling Temperature: 32.2 °C

Ambient Temperature: 32.2 °C

MBP ASHRAE Test condition:

Evaporation Temperature: -5 °C

Condensing Temperature: 54.4 °C

Ambient Temperature: 35 °C

Subcooling Temperature: 46.1

Suction Temperature: 35 °C

HBP ASHRAE Test condition:

Evaporation Temperature: 7.2°C

Condensing Temperature: 54.4°C

Ambient Temperature: 35°C

Subcooling Temperature: 46.1°C

Suction Temperature: 35°C

Parameter Variation Range:

Cooling Capacity: $\geq 95\%$

Input Power: $\leq 115\%$

Current: $\leq 110\%$

COP: $\geq 95\%$

Cooling Type:

S: Natural cooling

F1: Fan cooling, 200mm fan diameter, 1.5m/s air speed

F2: Fan cooling, 200mm fan diameter, 3m/s air speed

[COMPRESOR ACC GL80AN R134 1/5, Cubigel Compressors LBP , Hermetic, Freezing, Tb/Cooling/hmbp](#)

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 **GL80AN** 01263
200 - 220 V ~ 50 Hz
220 - 230 V ~ 60 Hz
R 134a   **CE**
7668
0006696

WWW.MBSM.PRO





PictureS Mbsm Dot Pro : www.mbsm.pro

Type: Hermetic piston compressors
Producer: ACC

Series: HMBP/tb

Model: GL80AN

General data

Refrigerant: R134a
Discharge element: C
Cooling: S
Maximum ambient temperature [°C]: 43

Compressor's data

Cylinder capacity [cm³]: 8,1
Displacement [m³/h]: 1,4
Weight [kg]: 10,6
Oil charge [cm³]: 445
Oil type: ISO VG 19 ESTER

Engine's data

Engine type: RSIR
Power [KM]: 1/5
Starting element: LST
Power supply: 220V 50Hz
Voltage range: 170-242
Locked rotor current [A]: 18
Running winding resistance (25°C) [Ω]: 5,81
Starting winding resistance (25°C) [Ω]: 11,01

Electrical data

Relays: 3003
Shielding element: MRP321LZ, T0683, AF11FI
Starting capacitor volume [μF]:

Connections

	milimeters	inches
Suction tube:	6,5	
Service tube:	6,5	
Discharge tube:	4,9	

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