Mbsm.pro, Hermetic, Copeland, Compressors, CRHQ-0275-PFV, crhq0275pfv, crhq-0275-pfv-501, crhq0275-pfv-501, crhq0275-pfv, 4 Hp, r22, 33800 btu

Category: compressor
written by www.mbsm.pro | 9 October 2022



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Description

CRHQ-0275-PFV

Note: Product image may vary and is for your reference only.

Get to know our wide range of Copeland Hermetic Compressors, Copeland Semi-

Hermetic Compressors, Copeland Discus Compressors, Copeland Scroll Compressors (Tandem and trio), and Copeland Screw Compressors. We have for sale all its components, accessories and parts for their repair and replacement.
We have Repair and Remanufacturing in Semi-hermetic and Screw-type models.

CRHQ-0275-PFV

Technical Data
CRHQ-0275-PFV
HCFC, R-22, 60 Hz, 1 -phase, 208/230 V
Air-conditioning
Performance
Evaporator Temp(ºF) 45 45
Condensing Temp(ºF) 130   100
Return Gas (ºF) 65   65
Liquid Temp (ºF) 115   85
Capacity (Btu/hr) 33800   46100
Power (W): 3410   2820
Current (Amps): 15.5   13.0
EER (Btu/Wh): 9.9 16.3
Mass Flow (Ibs/hr): 495   595
Sound Data
Sound Power (dBA): 75 Avg 80 Max
Vibration (mils(peak-peak)): 1.1 Avg   2.1 Max
Record Date: 2004-08-19
Mechanical
Displ(in^3/Rev): 3.89
Displ(ft^3/hr): 472.26
Overall Length (in): 9.44
Overall Width (in): 9.13
Overall Height (in): 14.56
Mounting Length (in): 7.50
Mounting Width (in): 7.50
Mounting Height (in): 14.94*
Suction Size (in): 3/4 trozo
Discharge Size (In): 3/8 trozo
Initial Oil Charge (oz): 55
Oil Recharge (oz): 51
Net Weight (ibs): 68.0
Internal Free Volume (in^3): 385.0
Horse Power: NA
*Overall compressor height on Copeland Brand Product´s specified mounting grommets.
Electrical
LRA-High*: 83.5
LRA Low*: NA
LRA-Half Winding: NA
MCC (Amps): 27.9
Max Operating Current: NA
RLA(=MCC/1.4;use for contactor selection):   19.9

RLA(=MCC/1.56;use for breaker & wire size selection): 17.9
RPM: 3500
UL File No: SA-2337
UL File Date: 1984-12-28
*Low and High refer to the low and high nominal voltage ranges for which the motor is approved.
Capacitors
Type: NA
Part No: NA
Low MFD: NA
High MFD: NA
Volts: NA
User Description: NA
Alternate Applications
Refrigerant: R-22 HCFC
Voltage: 200
Phase 1
Freq (Hz): 50
Application: Air Conditioning
CRHQ-0275-PFV



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