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 SemiHermetic 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
CRH0-0275-PFV
HCFC, R-22, 60 Hz, 1 -phase, 208/230 V
Air-conditioning
Performance
Evaporator Temp(°F) 45 45
Condensing Temp(ºF) 130
                           100
Return Gas (°F) 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
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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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