



Model: AHC4531EHZ (FHP4531F)

Product Description

Type: Reciprocating
Application: HBP - High Back Pressure
Refrigerant: R-22
Voltage/Frequency: 208-220V ~ 60Hz
Version: N/A

Product Specifications

Performance

| Condition | Test Voltage | Refrigeration Capacity | | | Input Power | Efficiency | | | EVAP TEMP | COND TEMP | AMBIENT TEMP | RETURN GAS | LIQUID TEMP |
|-----------|--------------|------------------------|--------|------|-------------|------------|---------|------|------------|--------------|--------------|-------------|--------------|
| | | Btu/h | kcal/h | W | W | Btu/Wh | kcal/Wh | W/W | | | | | |
| EN12900 | 220V ~ 60HZ | 30587 | 7708 | 8962 | 3267 | 9.36 | 2.36 | 2.74 | 5°C (41°F) | 45°C (113°F) | 32°C (90°F) | 15°C (59°F) | 45°C (113°F) |

General

Evaporating Temp. Range: -15°C to 15°C (5°F to 59°F)
Motor Torque: N/A
Compressor Cooling: N/A

Mechanical

Weight: 37
Weight Unit of Measure: KG
Displacement (cc): 56.65
Oil Type: N/A
Viscosity (cSt): N/A
Oil Charge (cc): 0

Electrical

Voltage Range (50 Hz): N/A
Voltage Range (60 Hz): N/A
Locked Rotor Amps (LRA): 0
Rated Load Amps (RLA 50 Hz): 0
Rated Load Amps (RLA 60 Hz): 16.4
Max. Continuous Current (MCC in Amps): 0
Motor Resistance (Ohm) - Main: .58
Motor Resistance (Ohm) - Start: 3.01
Motor Type: N/A
Overload Type: N/A
Relay Type: N/A

Agency Approval

CE Listed