



Model: AJ5515C-FZ3C (AJ5515C)

Product Description

Type: Reciprocating
Application: HBP/AC - Air Conditioning
Refrigerant: R-407C
Voltage/Frequency: 220-240V ~ 50Hz
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 ~ 50HZ | 10726 | 2702 | 3142 | 1382 | 7.76 | 1.95 | 2.27 | 5°C (41°F) | 50°C (122°F) | 32°C (90°F) | 15°C (59°F) | 50°C (122°F) |

General

Evaporating Temp. Range: -15°C to 15°C (5°F to 59°F)
Motor Torque: Low Start Torque (LST)
Compressor Cooling: Fan

Mechanical

Weight: 19
Weight Unit of Measure: KG
Displacement (cc): 25.95
Oil Type: Polyolester
Viscosity (cSt): 32
Oil Charge (cc): 475

Electrical

Voltage Range (50 Hz): 198-253
Voltage Range (60 Hz): N/A
Locked Rotor Amps (LRA): 36
Rated Load Amps (RLA 50 Hz): 7.3
Rated Load Amps (RLA 60 Hz): 0
Max. Continuous Current (MCC in Amps): 12
Motor Resistance (Ohm) - Main: 1.73
Motor Resistance (Ohm) - Start: 8.1
Motor Type: PSC
Overload Type: N/A
Relay Type: N/A

Agency Approval

CE Listed, GOST RUSSIA Listed, GOST UKRAINE Listed