

This is an inactive product and is no longer being manufactured. It may have inventory able to be purchased.



Model: AKA8475EXV (Inactive)

Product Description

Compressor Type: Reciprocating

Application: HBP/AC - Air Conditioning

Refrigerant: R-22/R-407C

Voltage/Frequency: 265V ~ 60Hz

Version: AK Series

Specifications

General

- Evaporating Temp. Range :0°C to 13.9°C (32°F to 57°F)
- Motor Torque: Low Start Torque (LST)
- Compressor Cooling: Fan

Mechanical

- Weight: 45 LB
- Displacement (cc): 11.635
- Oil Type: Polyolester
- Viscosity (cSt): 32
- Oil Charge (cc): 512

Electrical

- Locked Rotor Amps (LRA): 12.3
- Rated Load Amps (RLA 60Hz): 2.6
- Voltage Range (60Hz): 239-292
- Rated Load Amps (RLA 50Hz): 0
- Max. Continuous Current (MCC in Amps): 3.3
- Motor Resistance (Ohm) - Main: 6.082
- Motor Resistance (Ohm) - Start: 9.163
- Motor Type: PSC

Agency Approval

- cURus_RECOGNIZED

Performance

[See all performance data](#)

ASHRAE (R-22)

Test Voltage	265V ~ 60HZ
(R) Refrigeration Capacity (BTU/h)	7500
(R) Refrigeration Capacity (Kcal/h)	1890
(R) Refrigeration Capacity (W)	2198
Input Power (W)W	640
(E) Efficiency (BTU/Wh)	11.72
(E) Efficiency (Kcal/Wh)	2.95
(E) Efficiency (W/W)	3.43
EVAP TEMP	9.4°C (49°F)
COND TEMP	49°C (120°F)
AMBIENT TEMP	35°C (95°F)
RETURN GAS	18.3°C (65°F)
LIQUID TEMP	37.8°C (100°F)

Item

- AK123JB-009-A4 (Inactive)
- AK123JB-009-A4Y (Inactive)
- AK123JB-009-S7 (Inactive)
- AK123JB-027-A4 (Inactive)
- AK123JH-009-A4 (Inactive)
- AK123JH-009-S7 (Inactive)
- AK123JH-027-A4 (Inactive)