



**Model: AEDK470ZFZ (Inactive)**

(CAE9470Z)

### Product Description

Compressor Type: Reciprocating

Application: MBP/HBP - Medium/High Back Pressure

Refrigerant: R-404A

Voltage/Frequency: 220-240V ~ 50Hz

Version: AE Series

# Specifications

## General

- Evaporating Temp. Range :-23.3°C to 12.8°C (-10°F to 55°F)
- Motor Torque: High Start Torque (HST)
- Compressor Cooling: Fan

## Mechanical

- Weight: 13 KG
- Displacement (cc): 13.3
- Oil Type: Polyolester
- Viscosity (cSt): 32
- Oil Charge (cc): 350

## Electrical

- Locked Rotor Amps (LRA): 20
- Rated Load Amps (RLA 60Hz): 4
- Voltage Range (50Hz): 198-253
- Rated Load Amps (RLA 50Hz): 4
- Max. Continuous Current (MCC in Amps): 5.6
- Motor Resistance (Ohm) - Main: 3.6
- Motor Resistance (Ohm) - Start: 10.6
- Motor Type: CSR

## Agency Approval

- VDE\_LISTED, CE\_LISTED, CCC\_LISTED, GOST\_LISTED

# Performance

[See all performance data](#)

## EN12900

Test Voltage	230V ~ 50HZ
(R) Refrigeration Capacity (BTU/h)	3017
(R) Refrigeration Capacity (Kcal/h)	760
(R) Refrigeration Capacity (W)	884
Input Power (W)W	608
(E) Efficiency (BTU/Wh)	4.96
(E) Efficiency (Kcal/Wh)	1.25
(E) Efficiency (W/W)	1.45
EVAP TEMP	-10°C (14°F)
COND TEMP	45°C (113°F)
AMBIENT TEMP	32°C (90°F)
RETURN GAS	0°C (32°F)
LIQUID TEMP	45°C (113°F)

Item

2B89030205 (Inactive)

2B89030219 (Inactive)