

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



Model: AEA4440AXD (Inactive)

Product Description

Compressor Type: Reciprocating

Application: HBP - High Back Pressure

Refrigerant: R-12

Voltage/Frequency: 200V ~ 50Hz / 208-230V ~ 60Hz

Version: AE Series

Specifications

General

Evaporating Temp. Range : -6.7°C to 12.8°C (20°F to 55°F)

Motor Torque: High Start Torque (HST)

Compressor Cooling: Fan

Mechanical

Weight: 25 LB

Displacement (cc): 12.045

Oil Type: Synthetic Alkylate

Viscosity (cSt): 32

Oil Charge (cc): 303

Electrical

Locked Rotor Amps (LRA): 16.8

Rated Load Amps (RLA 60Hz): 3.6

Voltage Range (50Hz): 180-220

Voltage Range (60Hz): 187-254

Rated Load Amps (RLA 50Hz): 0

Max. Continuous Current (MCC in Amps): 4.8

Motor Resistance (Ohm) - Main: 4.8

Motor Resistance (Ohm) - Start: 26.67

Motor Type: CSIR

Agency Approval

cURus_RECOGNIZED

Performance

[See all performance data](#)

ASHRAE

Test Voltage	230V ~ 60HZ
(R) Refrigeration Capacity (BTU/h)	4100
(R) Refrigeration Capacity (Kcal/h)	1033
(R) Refrigeration Capacity (W)	1201
Input Power (W)	625
(E) Efficiency (BTU/Wh)	6.56
(E) Efficiency (Kcal/Wh)	1.65
(E) Efficiency (W/W)	1.92
EVAP TEMP	7.2°C (45°F)
COND TEMP	54°C (130°F)
AMBIENT TEMP	35°C (95°F)
RETURN GAS	35°C (95°F)
LIQUID TEMP	46°C (115°F)

Item

[AE234EL-602-A4](#) (Inactive)

[AE234EL-610-P2](#) (Inactive)

[AE234ER602A4HD](#) (Inactive)

[AE234ER-602-A4HD](#) (Inactive)