

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



**Model: AEA2415AAB (Inactive)**

### Product Description

Compressor Type: Reciprocating

Application: LBP - Low Back Pressure

Refrigerant: R-12

Voltage/Frequency: 90V ~ 50Hz / 115V ~ 60Hz

Version: AE Series

# Specifications

## General

**Evaporating Temp. Range :** -40°C to -12.2°C (-40°F to 10°F)

**Motor Torque:** High Start Torque (HST)

**Compressor Cooling:** Fan

## Mechanical

**Weight:** 27 LB

**Displacement (cc):** 16.077

**Oil Type:** Synthetic Alkylate

**Viscosity (cSt):** 32

**Oil Charge (cc):** 423

## Electrical

**Locked Rotor Amps (LRA):** 40

**Rated Load Amps (RLA 60Hz):** 6

**Voltage Range (50Hz):** 81-99

**Voltage Range (60Hz):** 103-127

**Rated Load Amps (RLA 50Hz):** 0

**Max. Continuous Current (MCC in Amps):** 8

**Motor Resistance (Ohm) - Main:** 1.13

**Motor Resistance (Ohm) - Start:** 6.2

**Motor Type:** CSIR

## Agency Approval

**cURus\_RECOGNIZED**

## Performance

[See all performance data](#)

### ASHRAE

Test Voltage	115V ~ 60HZ
(R) Refrigeration Capacity (BTU/h)	1525
(R) Refrigeration Capacity (Kcal/h)	384
(R) Refrigeration Capacity (W)	447
Input Power (W)	425
(E) Efficiency (BTU/Wh)	3.59
(E) Efficiency (Kcal/Wh)	.9
(E) Efficiency (W/W)	1.05
EVAP TEMP	-23°C (-10°F)
COND TEMP	54°C (130°F)
AMBIENT TEMP	32°C (90°F)
RETURN GAS	32°C (90°F)
LIQUID TEMP	32°C (90°F)

## Item

10591351 (Inactive)

10591353 (Inactive)

AE334AR616A4HD (Inactive)

AE334AR-616-A4HD (Inactive)

AE334AR-663-A2 (Inactive)

AE334AR-663-A2JL (Inactive)

AE334AR-663-J7 (Inactive)

AE334AR-663-J7JM (Inactive)

AE334AR-944-A2HD (Inactive)

AE334AR-944-A2KZ (Inactive)

AE334AR-944-J7 (Inactive)

AE334AR-944-J7JM (Inactive)

AE334AR-944-J7LG (Inactive)

AE334AT-616-A4 (Inactive)

AE334AT-663-A4 (Inactive)

AE334AT-663-A4Y (Inactive)

AE334AT-663-J7 (Inactive)

AE334AT-663-J9 (Inactive)

AE334AT-944-J7 (Inactive)