

**Model: AE4440AS**

## **Product Description**

**Compressor Type:** Reciprocating

**Application:** HBP - High Back Pressure

**Refrigerant:** R-12

**Voltage/Frequency:** 115V ~ 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 Charge (cc):** 0

## Electrical

**Locked Rotor Amps (LRA):** 39

**Rated Load Amps (RLA 60Hz):** 7.38

**Voltage Range (60Hz):** 92-127

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

**Max. Continuous Current (MCC in Amps):** 0

**Motor Resistance (Ohm) - Main:** 1.07

**Motor Resistance (Ohm) - Start:** 8.63

**Motor Type:** CSIR

# Performance

[See all performance data](#)

## Item

[AE234DS-513-A4](#) (Inactive)

[AE234ES-513-A4](#) (Inactive)