

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



**Model: AJA5518EXV (Inactive)**

### Product Description

**Compressor Type:** Reciprocating

**Application:** HBP/AC - Air Conditioning

**Refrigerant:** R-22/R-407C

**Voltage/Frequency:** 265V ~ 60Hz

**Version:** AJ Series

# Specifications

## General

**Evaporating Temp. Range** :-23.3°C to 12.8°C (-10°F to 55°F)

**Motor Torque:** Low Start Torque (LST)

**Compressor Cooling:** Fan

## Mechanical

**Weight:** 53 LB

**Displacement (cc):** 32.678

**Oil Type:** Polyolester

**Viscosity (cSt):** 32

**Oil Charge (cc):** 781

## Electrical

**Locked Rotor Amps (LRA):** 47

**Rated Load Amps (RLA 60Hz):** 8.8

**Voltage Range (60Hz):** 239-292

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

**Max. Continuous Current (MCC in Amps):** 12.2

**Motor Resistance (Ohm) - Main:** 1.37

**Motor Resistance (Ohm) - Start:** 5.77

**Motor Type:** PSC

## Agency Approval

**cURus\_RECOGNIZED**

## Performance

[See all performance data](#)

### ASHRAE (R-22)

Test Voltage	265V ~ 60HZ
(R) Refrigeration Capacity (BTU/h)	18500
(R) Refrigeration Capacity (Kcal/h)	4662
(R) Refrigeration Capacity (W)	5421
Input Power (W)	2370
(E) Efficiency (BTU/Wh)	7.81
(E) Efficiency (Kcal/Wh)	1.97
(E) Efficiency (W/W)	2.29
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

[AJ200JB-206-A4](#) (Inactive)

[AJ200JB-206-J7](#) (Inactive)

[AJ200JB-206-S7](#) (Inactive)