

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



Model: AJA9484EXD (Inactive)

Product Description

Compressor Type: Reciprocating

Application: CBP - Commercial Back Pressure

Refrigerant: R-22/R-407C

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

Version: AJ Series

Specifications

General

Evaporating Temp. Range :-17.8°C to 10°C (0°F to 50°F)

Motor Torque: High Start Torque (HST)

Compressor Cooling: Fan

Mechanical

Weight: 54 LB

Displacement (cc): 26.122

Oil Type: Polyolester

Viscosity (cSt): 32

Oil Charge (cc): 664

Electrical

Locked Rotor Amps (LRA): 54

Rated Load Amps (RLA 60Hz): 6.9

Voltage Range (50Hz): 180-220

Voltage Range (60Hz): 187-254

Rated Load Amps (RLA 50Hz): 0

Max. Continuous Current (MCC in Amps): 12.8

Motor Resistance (Ohm) - Main: 1.23

Motor Resistance (Ohm) - Start: 2.71

Motor Type: CSR

Agency Approval

cURus_RECOGNIZED

Performance

[See all performance data](#)

ASHRAE (R-22)

Test Voltage	230V ~ 60HZ
(R) Refrigeration Capacity (BTU/h)	8400
(R) Refrigeration Capacity (Kcal/h)	2117
(R) Refrigeration Capacity (W)	2461
Input Power (W)	1415
(E) Efficiency (BTU/Wh)	5.94
(E) Efficiency (Kcal/Wh)	1.5
(E) Efficiency (W/W)	1.74
EVAP TEMP	-6.7°C (20°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

AJ801ET-418-J7 (Discontinued)

AJ801ET-361-A2 (Inactive)

AJ801ET-361-A4 (Inactive)

AJ801ET-361-B4 (Inactive)

AJ801ET-418-A2 (Inactive)

AJ801ET-418-M7 (Inactive)

AJ801ET-418-P21 (Inactive)

AJ801ET-418-S7 (Inactive)

AJ801ET-431-A2 (Inactive)

AJ801ET-431-B4 (Inactive)

AJ801ET-431-B4Y (Inactive)

AJ801ET-431-J7 (Inactive)

AJ801ET-431-P21 (Inactive)

AJ801ET-441-J7 (Inactive)

AJ801ET-446-J7 (Inactive)