

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



Model: AJA5518EXC (Inactive)

Product Description

Compressor Type: Reciprocating

Application: HBP/AC - Air Conditioning

Refrigerant: R-22/R-407C

Voltage/Frequency: 220-240V ~ 50Hz

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: 50 LB

Displacement (cc): 32.678

Oil Type: Polyolester

Viscosity (cSt): 32

Oil Charge (cc): 781

Electrical

Locked Rotor Amps (LRA): 51

Rated Load Amps (RLA 60Hz): 0

Voltage Range (50Hz): 198-264

Rated Load Amps (RLA 50Hz): 9.4

Max. Continuous Current (MCC in Amps): 0

Motor Resistance (Ohm) - Main: 1.37

Motor Resistance (Ohm) - Start: 5.77

Motor Type: PSC

Performance

[See all performance data](#)

ASHRAE (R-22)

Test Voltage	220V ~ 50HZ
(R) Refrigeration Capacity (BTU/h)	15400
(R) Refrigeration Capacity (Kcal/h)	3881
(R) Refrigeration Capacity (W)	4512
Input Power (W)	1980
(E) Efficiency (BTU/Wh)	7.78
(E) Efficiency (Kcal/Wh)	1.96
(E) Efficiency (W/W)	2.28
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

[AJ200KT-206-A4](#) (Inactive)

[AJ200KT-206-S7](#) (Inactive)

[AJ200KT-353-A4](#) (Inactive)

[AJ200KT-353-S7](#) (Inactive)