

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



Model: AWF5522EVA (Inactive)

Product Description

Compressor Type: Reciprocating

Application: HBP/AC - Air Conditioning

Refrigerant: R-22/R-407C

Voltage/Frequency: 220-240V ~ 50Hz / 265V ~ 60Hz

Version: AW 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: 70 LB

Displacement (cc): 37.545

Oil Type: Polyolester

Viscosity (cSt): 32

Oil Charge (cc): 963

Electrical

Locked Rotor Amps (LRA): 58

Rated Load Amps (RLA 60Hz): 7.8

Voltage Range (50Hz): 198-264

Voltage Range (60Hz): 239-292

Rated Load Amps (RLA 50Hz): 0

Max. Continuous Current (MCC in Amps): 15

Motor Resistance (Ohm) - Main: 1.23

Motor Resistance (Ohm) - Start: 2.91

Motor Type: PSC

Agency Approval

cURus_RECOGNIZED

Performance

[See all performance data](#)

ARI (R-22)

Test Voltage	265V ~ 60HZ
(R) Refrigeration Capacity (BTU/h)	21800
(R) Refrigeration Capacity (Kcal/h)	5494
(R) Refrigeration Capacity (W)	6387
Input Power (W)	2020
(E) Efficiency (BTU/Wh)	10.79
(E) Efficiency (Kcal/Wh)	2.72
(E) Efficiency (W/W)	3.16
EVAP TEMP	7.2°C (45°F)
COND TEMP	54°C (130°F)
AMBIENT TEMP	35°C (95°F)
RETURN GAS	18.3°C (65°F)
LIQUID TEMP	46°C (115°F)

Item

[AW504JT-088-A4](#) (Inactive)

[AW504JT-089-A4](#) (Inactive)

[AW504JT-089-S7](#) (Inactive)