

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



Model: AWG5524EXC (Inactive)

Product Description

Compressor Type: Reciprocating

Application: HBP/AC - Air Conditioning

Refrigerant: R-22

Voltage/Frequency: 220-240V ~ 50Hz

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): 43.1

Oil Type: Synthetic Alkylate

Viscosity (cSt): 32

Oil Charge (cc): 1141

Electrical

Locked Rotor Amps (LRA): 54

Rated Load Amps (RLA 60Hz): 0

Voltage Range (50Hz): 198-264

Rated Load Amps (RLA 50Hz): 9.4

Max. Continuous Current (MCC in Amps): 15.5

Motor Resistance (Ohm) - Main: 1.42

Motor Resistance (Ohm) - Start: 2.98

Motor Type: PSC

Agency Approval

CE_LISTED, cURus_RECOGNIZED

Performance

[See all performance data](#)

ARI

Test Voltage	220V ~ 50HZ
(R) Refrigeration Capacity (BTU/h)	19800
(R) Refrigeration Capacity (Kcal/h)	4990
(R) Refrigeration Capacity (W)	5801
Input Power (W)	2030
(E) Efficiency (BTU/Wh)	9.75
(E) Efficiency (Kcal/Wh)	2.46
(E) Efficiency (W/W)	2.86
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

AW705KT-093-A4 (Inactive)

AW705KT-094-A4 (Inactive)

AW705KT-094-B4 (Inactive)

AW705KT-096-A4 (Inactive)

AW705KT-104-A4 (Inactive)

AW712KT-100-B4 (Inactive)

AW712KT-126-B4 (Inactive)

AW719KT-103-A4 (Inactive)

AW719KT-104-A4 (Inactive)