



Model: RG5512W-FZ4A

(RG5512W-FZ)

Product Description

Compressor Type: Rotary

Application: HBP/AC - Air Conditioning

Refrigerant: R-22/R-407C

Voltage/Frequency: 220-240V ~ 50Hz

Version: RG Series

Specifications

General

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

Motor Torque: High Start Torque (HST)

Compressor Cooling: Fan

Mechanical

Weight: 11 KG

Displacement (cc): 16.1137

Oil Type: Polyvinylether

Viscosity (cSt): 68

Oil Charge (cc): 290

Electrical

Locked Rotor Amps (LRA): 19.5

Rated Load Amps (RLA 60Hz): 0

Voltage Range (50Hz): 198-253

Rated Load Amps (RLA 50Hz): 4.08

Max. Continuous Current (MCC in Amps): 0

Motor Resistance (Ohm) - Main: 3.49

Motor Resistance (Ohm) - Start: 8.27

Motor Type: CSR

Agency Approval

CE_LISTED

Performance

[See all performance data](#)

EN12900

Test Voltage	220V ~ 50HZ
(R) Refrigeration Capacity (BTU/h)	7570
(R) Refrigeration Capacity (Kcal/h)	1908
(R) Refrigeration Capacity (W)	2219
Input Power (W)	824
(E) Efficiency (BTU/Wh)	9.19
(E) Efficiency (Kcal/Wh)	2.32
(E) Efficiency (W/W)	2.69
EVAP TEMP	5°C (41°F)
COND TEMP	50°C (122°F)
AMBIENT TEMP	32°C (90°F)
RETURN GAS	15°C (59°F)
LIQUID TEMP	50°C (122°F)

Item

RG191FZ007A480FR

RG5WN1JF007A01-M

RG5WN1JF007A05

RG5WN1JF007A05-M

RG5WN1JF007A07

RG5WN1JF007A07-M

RG5WN1JF007A11

RG5WN1JF007A11-M