



Model: RGA5512CFZ (RGA5512C)

Product Description

Type: Rotary
Application: HBP/AC - Air Conditioning
Refrigerant: R407C
Voltage/Frequency: 220-240V ~ 50Hz

Product Specifications

Performance

Condition	Test Voltage	Refrigeration Capacity			Input Power	Efficiency			EVAP TEMP	COND TEMP	AMBIENT TEMP	RETURN GAS	LIQUID TEMP
		Btu/h	kcal/h	W	W	Btu/Wh	kcal/Wh	W/W					
EN12900 ASERCOM	230V ~ 50HZ	7939	2001	2326	832	9.54	2.41	2.8	5°C (41°F)	50°C (122°F)	32°C (90°F)	15°C (59°F)	50°C (122°F)

General

Evaporating Temp. Range: -15°C to 15°C (5°F to 59°F)
Motor Torque: Low Start Torque (LST)
Compressor Cooling: Fan

Mechanical

Weight: 11.6
Weight Unit of Measure: KG
Displacement (cc): 16.12
Oil Type: Synthetic Alkylate
Viscosity (cSt): 53
Oil Charge (cc): 290

Electrical

Voltage Range (50 Hz): 198-253
Voltage Range (60 Hz): N/A
Locked Rotor Amps (LRA): 18.9
Rated Load Amps (RLA 50 Hz): 4
Rated Load Amps (RLA 60 Hz): 4
Max. Continuous Current (MCC in Amps): N/A
Motor Resistance (Ohm) - Main: 4
Motor Resistance (Ohm) - Start: 10
Motor Type: CSR
Overload Type: EXTERNAL
Relay Type: Potential Relay

Agency Approval

CE Listed, GOST RUSSIA Listed