

Product Specifications

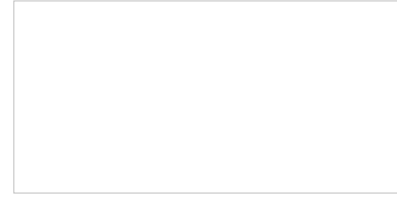
Performance

6/12/2023

Model: RGA5512EXV

Product Description

Type: Rotary Compressors
Application: HBP/AC - Air Conditioning
Refrigerant: R-22
Voltage/Frequency: 265V ~ 60Hz
Version: N/A



Condition	Test Voltage	Refrigeration Capacity		Input Power (E)		Efficiency		W/W	EVAP TEMP	Condition	AMBIENT TEMP	RETURN GAS	LIQUID TEMP
		(R) Btu/h	(R) kcal/h	(R) W	(I) W	(E) Btu/Wh	(E) kcal/Wh						
ASHRAE (R-22)	265V ~ 60HZ	11500	2898	3370	1075	10.7	2.7	3.13	7.2°C (45°F)	54°C (130°F)	35°C (95°F)	35°C (95°F)	46°C (115°F)
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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: 25
Weight Unit of Measure: LB
Displacement (cc): 16.093
Oil Type: Synthetic Alkylate
Viscosity (cSt): 53
Oil Charge (cc): 250

Electrical

Voltage Range (50 Hz):
Voltage Range (60 Hz): 239-292
Locked Rotor Amps (LRA): 22.2
Rated Load Amps (RLA 50 Hz): 0
Rated Load Amps (RLA 60 Hz): 4.3
Max. Continuous Current (MCC in Amps): 6.6
Motor Resistance (Ohm) - Main: 3.47
Motor Resistance (Ohm) - Start: 8.69
MotorType: PSC
Overload Type:
Relay Type:

Agency Approval
 cURus Recognized