



Model:RKC5515EXA

Product Description

Type: Rotary
Application: HBP/AC - Air Conditioning
Refrigerant: R22
Voltage/Frequency: 115V ~ 60Hz 100V ~ 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					
ASHRAE	115V ~ 60HZ	15500	3906	4542	1440	10.76	2.71	3.15	7.2°C (45°F)	54°C (130°F)	35°C (95°F)	35°C (95°F)	46°C (115°F)

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: 28
Weight Unit of Measure: LB
Displacement (cc): 21.354
Oil Type: Synthetic Alkylate
Viscosity (cSt): 53
Oil Charge (cc): 356

Electrical

Voltage Range (50 Hz): 90-110
Voltage Range (60 Hz): 103-127
Locked Rotor Amps (LRA): 71
Rated Load Amps (RLA 50 Hz): N/A
Rated Load Amps (RLA 60 Hz): 13
Max. Continuous Current (MCC in Amps): 22
Motor Resistance (Ohm) - Main: N/A
Motor Resistance (Ohm) - Start: N/A
Motor Type: PSC
Overload Type: N/A
Relay Type: Potential Relay

Agency Approval

cURus Recognized