



Model: RKA5518UFZ (RK5518U)

Product Description

Type: Rotary
Application: HBP/AC - Air Conditioning
Refrigerant: R-290
Voltage/Frequency: 220-240V ~ 50Hz
Version: N/A

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	220V ~ 50HZ	10222	2575	2995	1074	9.51	2.39	2.78	5°C (41°F)	50°C (122°F)	32°C (90°F)	15°C (59°F)	50°C (122°F)

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: 14
Weight Unit of Measure: KG
Displacement (cc): 24.4
Oil Type: Polyolester
Viscosity (cSt): 32
Oil Charge (cc): 444

Electrical

Voltage Range (50 Hz): 198-253
Voltage Range (60 Hz): N/A
Locked Rotor Amps (LRA): 33
Rated Load Amps (RLA 50 Hz): 5.6
Rated Load Amps (RLA 60 Hz): 0
Max. Continuous Current (MCC in Amps): 9.1
Motor Resistance (Ohm) - Main: 2
Motor Resistance (Ohm) - Start: 4.2
Motor Type: CSR
Overload Type: N/A
Relay Type: N/A

Agency Approval

CE Listed, GOST RUSSIA Listed, GOST UKRAINE Listed