



Model: RKA5513EKZ (TRK5513E)

Product Description

Type: Rotary
Application: HBP/AC - Air Conditioning
Refrigerant: R-22
Voltage/Frequency: 220V 3~ 60Hz 220V 3~ 50Hz
Version: N/A

Product Specifications

Performance

Condition	Test Voltage	Refrigeration Capacity			Input Power W	Efficiency			EVAP TEMP	COND TEMP	AMBIENT TEMP	RETURN GAS	LIQUID TEMP
		Btu/h	kcal/h	W		Btu/Wh	kcal/Wh	W/W					
EN12900	220V 3~ 50HZ	9604	2420	2814	900	10.67	2.69	3.13	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: 13
Weight Unit of Measure: KG
Displacement (cc): 24.4
Oil Type: Synthetic Alkylate
Viscosity (cSt): 53
Oil Charge (cc): 438

Electrical

Voltage Range (50 Hz): 180-253
Voltage Range (60 Hz): 187-264
Locked Rotor Amps (LRA): 25.6
Rated Load Amps (RLA 50 Hz): 3.7
Rated Load Amps (RLA 60 Hz): 3.7
Max. Continuous Current (MCC in Amps): 0
Motor Resistance (Ohm) - Main: 4.5
Motor Resistance (Ohm) - Start: 4.5
Motor Type: 3PH
Overload Type: N/A
Relay Type: N/A

Agency Approval

CE Listed, GOST RUSSIA Listed, GOST UKRAINE
Listed, UL Recognized