



Model: HGA4476YXZ (THGA4476Y)

Product Description

Type: Rotary
Application: HBP - High Back Pressure
Refrigerant: R-134a
Voltage/Frequency: 230V 3~ 80Hz 115V 3~ 40Hz
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	105V 3~ 40HZ	4287	1080	1256	429	9.99	2.51	2.92	5°C (41°F)	50°C (122°F)	32°C (90°F)	20°C (68°F)	50°C (122°F)
EN12900	210V 3~ 80HZ	9311	2346	2728	931	10	2.52	2.93	5°C (41°F)	50°C (122°F)	32°C (90°F)	20°C (68°F)	50°C (122°F)

General

Evaporating Temp. Range: -6.7°C to 12.8°C (20°F to 55°F)
Motor Torque: High Start Torque (HST)
Compressor Cooling: Fan

Mechanical

Weight: 11
Weight Unit of Measure: KG
Displacement (cc): 16.12
Oil Type: Polyolester
Viscosity (cSt): 32
Oil Charge (cc): 290

Electrical

Voltage Range (50 Hz): N/A
Voltage Range (60 Hz): N/A
Locked Rotor Amps (LRA): 0
Rated Load Amps (RLA 50 Hz): 0
Rated Load Amps (RLA 60 Hz): 0
Max. Continuous Current (MCC in Amps): 0
Motor Resistance (Ohm) - Main: 4.1
Motor Resistance (Ohm) - Start: 4.1
Motor Type: CSIR
Overload Type: N/A
Relay Type: N/A

Agency Approval

CE Listed