

Model: THK1340YCF
Product Description

Type: Reciprocating Compressors
Application: LBP - Low Back Pressure
ProductDescription: R-134a
Voltage/Frequency: 230V ~ 50Hz
Version: N/A


Product Specifications
Performance

Condition	Test Voltage	Refrigeration Capacity			Input Power (I) W	(E) Efficiency			EVAP TEMP	Condition	AMBIENT TEMP	RETURN GAS	LIQUID TEMP
		(R) Btu/h	(R) kcal/h	(R) W		(E) Btu/Wh	(E) kcal/Wh	W/W					
ASHRAE	230V ~ 50HZ	365	92	107	94	3.88	.98	1.13	-23°C (-10°F)	54°C (130°F)	32°C (90°F)	32°C (90°F)	32°C (90°F)

General

Evaporating Temp. Range: -34.4°C to -12.2°C (-30°F to 10°F)
Motor Torque: Low Start Torque (LST)
Compressor Cooling: Static

Mechanical

Weight: 7
Weight Unit of Measure: KG
Displacement (cc): 4
Oil Type: Polyolester
Viscosity (cSt): 22
Oil Charge (cc): 210

Electrical

Voltage Range (50 Hz): 160-260
Voltage Range (60 Hz):
Locked Rotor Amps (LRA): 8.1
Rated Load Amps (RLA 50 Hz): .8
Rated Load Amps (RLA 60 Hz): 0
Max. Continuous Current (MCC in Amps): 1.28
Motor Resistance (Ohm) - Main: 24.7

Motor Resistance (Ohm) - Start:
MotorType:

29.5
PTCS_IR

Overload Type:

Relay Type:

Agency Approval

CE Listed