

Model: FH4532Z-XG1A

Product Description

Type: Reciprocating Compressors
Application: HBP - High Back Pressure
ProductDescription: R-404A/R-448A/R-449A/R-452A
Voltage/Frequency: 460V 3~ 60Hz 380-420V 3~ 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					

General

Evaporating Temp. Range: -15°C to 15°C (5°F to 59°F)
Motor Torque: High Start Torque (HST)
Compressor Cooling: Fan

Mechanical

Weight: 0
Weight Unit of Measure:
Displacement (cc): 50.6
Oil Type: Polyolester
Viscosity (cSt): 32
Oil Charge (cc): 1140

Electrical

Voltage Range (50 Hz): 342-462
Voltage Range (60 Hz): 396-506
Locked Rotor Amps (LRA): 30
Rated Load Amps (RLA 50 Hz): 4.12
Rated Load Amps (RLA 60 Hz): 4.54
Max. Continuous Current (MCC in Amps): 7.33
Motor Resistance (Ohm) - Main: 5
Motor Resistance (Ohm) - Start: 5.2
Motor Type: 3PH
Overload Type:
Relay Type:

Agency Approval

CE Listed