

Model: FH2480Z-XG1A

Product Description

Type: Reciprocating Compressors
Application: LBP - Low Back Pressure
ProductDescription: R-452A/R-404A
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: -40°C to -12.2°C (-40°F to 10°F)
Motor Torque: High Start Torque (HST)
Compressor Cooling: Fan

Mechanical

Weight: 0
Weight Unit of Measure:
Displacement (cc): 54.3
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): 31
Rated Load Amps (RLA 50 Hz): 3.1
Rated Load Amps (RLA 60 Hz): 3.05
Max. Continuous Current (MCC in Amps): 0
Motor Resistance (Ohm) - Main: 5.56
Motor Resistance (Ohm) - Start: 5.56
Motor Type: 3PH
Overload Type:
Relay Type:

Agency Approval

CE Listed