



Model: AHA2490ZXF (AHA2490Z)

Product Description

Type: Reciprocating
Application: LBP - Low Back Pressure
Refrigerant: R-404A
Voltage/Frequency: 208-230V 3~ 60Hz 200-240V 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					
ARI	230V 3~ 60HZ	9100	2293	2666	2610	3.49	.88	1.02	-23°C (-10°F)	49°C (120°F)	35°C (95°F)	4.4°C (40°F)	49°C (120°F)

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: 78
Weight Unit of Measure: LB
Displacement (cc): 74.165
Oil Type: N/A
Viscosity (cSt): N/A
Oil Charge (cc): 1331

Electrical

Voltage Range (50 Hz): 180-264
Voltage Range (60 Hz): 187-254
Locked Rotor Amps (LRA): 65
Rated Load Amps (RLA 50 Hz): 0
Rated Load Amps (RLA 60 Hz): 8.1
Max. Continuous Current (MCC in Amps): 14.8
Motor Resistance (Ohm) - Main: 1.41
Motor Resistance (Ohm) - Start: N/A
Motor Type: 3PH
Overload Type: N/A
Relay Type: N/A

Agency Approval

CE Listed, UL Recognized