

Model: AHA2435AXD (AHA2435A)
Product Description

Type: Reciprocating
Application: LBP - Low Back Pressure
Refrigerant: R-12
Voltage/Frequency: 208-230V ~ 60Hz 200V ~ 50Hz
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					
ASHRAE	230V ~ 60HZ	3400	857	996	960	3.54	.89	1.04	-23°C (-10°F)	54°C (130°F)	32°C (90°F)	32°C (90°F)	32°C (90°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: 70
Weight Unit of Measure: LB
Displacement (cc): 43.449
Oil Type: N/A
Viscosity (cSt): N/A
Oil Charge (cc): 1124

Electrical

Voltage Range (50 Hz): 180-220
Voltage Range (60 Hz): 187-254
Locked Rotor Amps (LRA): 45
Rated Load Amps (RLA 50 Hz): 0
Rated Load Amps (RLA 60 Hz): 6.4
Max. Continuous Current (MCC in Amps): 10.3
Motor Resistance (Ohm) - Main: N/A
Motor Resistance (Ohm) - Start: N/A
Motor Type: CSIR
Overload Type: N/A
Relay Type: N/A

Agency Approval

cURus Recognized