

Model: AKA9438ZXA
Product Description

Type: Reciprocating
Application: CBP - Commercial Back Pressure
Refrigerant: R-404A
Voltage/Frequency: 115V ~ 60Hz 100V ~ 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					
ARI	115V ~ 60HZ	3750	945	1099	800	4.69	1.18	1.37	-6.7°C (20°F)	49°C (120°F)	35°C (95°F)	4.4°C (40°F)	49°C (120°F)

General

Evaporating Temp. Range: N/A
Motor Torque: High Start Torque (HST)
Compressor Cooling: Fan

Mechanical

Weight: 41
Weight Unit of Measure: LB
Displacement (cc): 15.634
Oil Type: Polyolester
Viscosity (cSt): 32
Oil Charge (cc): 512

Electrical

Voltage Range (50 Hz): 90-110
Voltage Range (60 Hz): 103-127
Locked Rotor Amps (LRA): 58.8
Rated Load Amps (RLA 50 Hz): 0
Rated Load Amps (RLA 60 Hz): 9.2
Max. Continuous Current (MCC in Amps): 12.4
Motor Resistance (Ohm) - Main: .59
Motor Resistance (Ohm) - Start: 4.22
Motor Type: CSIR
Overload Type: N/A
Relay Type: N/A

Agency Approval

cURus Recognized