



Technical Data Sheet

4/24/2014

Model:AZA0395YXA

Product Description

Type: Reciprocating
Application: CBP - Commercial Back Pressure
Refrigerant: R134a
Voltage/Frequency: 115V ~ 60Hz 100V ~ 50Hz

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		Btu/Wh	kcal/Wh	W/W					
ARI	115V ~ 60HZ	950	239	278	230	4.13	1.04	1.21	-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: Low Start Torque (LST)
Compressor Cooling: Fan

Mechanical

Weight: 19
Weight Unit of Measure: LB
Displacement (cc): 5.588
Oil Type: N/A
Viscosity (cSt): N/A
Oil Charge (cc): N/A

Electrical

Voltage Range (50 Hz): 90-110
Voltage Range (60 Hz): 103-127
Locked Rotor Amps (LRA): 28
Rated Load Amps (RLA 50 Hz): N/A
Rated Load Amps (RLA 60 Hz): 2.9
Max. Continuous Current (MCC in Amps): N/A
Motor Resistance (Ohm) - Main: 2.31
Motor Resistance (Ohm) - Start: 9.75
Motor Type: N/A
Overload Type: N/A
Relay Type: Current Relay

Agency Approval

CE Listed, cURus Recognized