

Model: AZA0370YXA
Product Description

Type: Reciprocating Compressors
Application: CBP - Commercial Back Pressure
Refrigerant: R-134a
Voltage/Frequency: 115V ~ 60Hz 100V ~ 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					
ARI (R-134a)	115V ~ 60HZ	700	176	205	170	4.12	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: -17.8°C to 10°C (0°F to 50°F)
Motor Torque: Low Start Torque (LST)
Compressor Cooling: Fan

Mechanical

Weight: 18
Weight Unit of Measure: LB
Displacement (cc): 3.999
Oil Type: Polyolester
Viscosity (cSt): 32
Oil Charge (cc): 243

Electrical

Voltage Range (50 Hz): 90-110
Voltage Range (60 Hz): 103-127
Locked Rotor Amps (LRA): 18.5
Rated Load Amps (RLA 50 Hz): 2.2
Rated Load Amps (RLA 60 Hz): 2.22
Max. Continuous Current (MCC in Amps): 0
Motor Resistance (Ohm) - Main: 3

Motor Resistance (Ohm) - Start:
MotorType:

15.47
RSIR

Overload Type:

Relay Type:

Agency Approval

cURus Recognized