

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)
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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:	15.47
MotorType:	RSIR
Overload Type:	
Relay Type:	

Agency Approval

cURus Recognized