

Model: AJA2425AXA

Product Description

Type:	Reciprocating Compressors
Application:	LBP - Low Back Pressure
ProductDescription:	R-12
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					
ASHRAE	115V ~ 60HZ	2200	554	645	650	3.38	.85	.99	-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:	49
Weight Unit of Measure:	LB
Displacement (cc):	26.122
Oil Type:	Synthetic Alkylate
Viscosity (cSt):	32
Oil Charge (cc):	664

Electrical

Voltage Range (50 Hz):	90-110
Voltage Range (60 Hz):	103-127
Locked Rotor Amps (LRA):	57
Rated Load Amps (RLA 50 Hz):	0
Rated Load Amps (RLA 60 Hz):	7.9
Max. Continuous Current (MCC in Amps):	10.3
Motor Resistance (Ohm) - Main:	.565

Motor Resistance (Ohm) - Start: 4.17
MotorType: CSIR

Overload Type:

Relay Type:

Agency Approval

cURus Recognized