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Find the *Tecumseh / L'Unite Hermetique AJA4492AXD* at our website: *Click HERE*

Technical Data Sheet

4/14/2011

Model:AJA4492AXD

Product Description

Type: Reciprocating
Application: HBP - High Back Pressure
Refrigerant: R12
Voltage/Frequency: 208-230V ~ 60HZ 200V ~ 50HZ

Product Specifications

Performance

		Refrigeration Capacity			Input Power	Efficiency			EVAP TEMP	COND	AMBIENT	RETURN	LIQUID
Condition	Test Voltage	Btu/h	kcal/h	W	W	Btu/Wh	kcal/Wh	W/W		TEMP	TEMP	GAS	TEMP
ASHRAE	230V ~ 60HZ	9150	2306	2681	1220	7.5	1.89	2.2	7.2°C (45°F)	54°C (130°F)	35°C (95°F)	35°C (95°F)	46°C (115°F)

General

Evaporating Temp. Range: -6.7°C to 12.8°C (20°F to 55°F)
Motor Torque: High Start Torque (HST)
Compressor Cooling: Fan

Mechanical

Weight: 50
Weight Unit of Measure: N/A
Displacement (cc): 25.926
Oil Type: Synthetic Alkylate
Viscosity (cSt): 32
Oil Charge (cc): 664
Sound Power dB(A): N/A

Electrical

Voltage Range (50 Hz): 180-220
Voltage Range (60 Hz): 187-254
Locked Rotor Amps (LRA): 41.8
Rated Load Amps (RLA 50 Hz): N/A
Rated Load Amps (RLA 60 Hz): 7
Max. Continuous Current (MCC in Amps): N/A
Motor Resitance (Ohm) - Main: 1.62
Motor Resitance (Ohm) - Start: 11.58
Motor Type: CSIR
Overload Type: EXTERNAL
Relay Type: N/A

Agency Approval

CSA Listed, UL Recognized

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Performance Data Sheet

AJA4492AXD

General Information

Model	AJA4492AXD	**Refrigerant**	R12
Test Condition	ASHRAE	**Performance Test Voltage**	230V ~ 60HZ
Return Gas	35°C (95°F)	**Motor Type**	CSIR

Performance Information

Evap Temp		Condensing Temperature				
		30	40	50	60	70
-6.7	Watts (Capacity)					
	Watts (Power)					
	Amps					
0.5	Watts (Capacity)					
	Watts (Power)					
	Amps					
0	Watts (Capacity)					
	Watts (Power)					
	Amps					
5	Watts (Capacity)					
	Watts (Power)					
	Amps					
7.2	Watts (Capacity)					
	Watts (Power)					
	Amps					
10	Watts (Capacity)					
	Watts (Power)					
	Amps					
15	Watts (Capacity)					
	Watts (Power)					
	Amps					

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