

Model: AJA7441AXD

Product Description

Type: Reciprocating
Application: MBP – Medium Back Pressure
Refrigerant: R-12
Voltage/Frequency: 208-230V ~ 60Hz 200V ~ 50Hz
Version: N/A



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	W	Btu/Wh	kcal/Wh	W/W					
ASHRAE	230V ~ 60HZ	4400	1109	1289	850	5.18	1.3	1.52	-6.7°C (20°F)	54°C (130°F)	35°C (95°F)	35°C (95°F)	46°C (115°F)

General

Evaporating Temp. Range: -23.3°C to -1.1°C (-10°F to 30°F)
Motor Torque: High Start Torque (HST)
Compressor Cooling: Fan

Mechanical

Weight: 47
Weight Unit of Measure: LB
Displacement (cc): 22.632
Oil Type: Synthetic Alkylate
Viscosity (cSt): 32
Oil Charge (cc): 664

Electrical

Voltage Range (50 Hz): 180-220
Voltage Range (60 Hz): 187-254
Locked Rotor Amps (LRA): 29
Rated Load Amps (RLA 50 Hz): 0
Rated Load Amps (RLA 60 Hz): 5
Max. Continuous Current (MCC in Amps): 6.3
Motor Resistance (Ohm) - Main: 6.55
Motor Resistance (Ohm) - Start: 2.29
Motor Type: CSIR
Overload Type: N/A
Relay Type: N/A

Agency Approval

cURus Recognized