



Model: AJK480T-XA3C (CAJ9480T)

Product Description

Type: Reciprocating
Application: MBP/HBP - Medium/High Back Pressure
Refrigerant: R-22
Voltage/Frequency: 115V ~ 60Hz 100V ~ 50Hz
Version: N/A

Product Specifications

Performance

Condition	Test Voltage	Refrigeration Capacity			Input Power W	Efficiency			EVAP TEMP	COND TEMP	AMBIENT TEMP	RETURN GAS	LIQUID TEMP
		Btu/h	kcal/h	W		Btu/Wh	kcal/Wh	W/W					
EN12900	100V ~ 50HZ	6719	1693	1968	806	8.33	2.1	2.44	5°C (41°F)	50°C (122°F)	32°C (90°F)	20°C (68°F)	50°C (122°F)
EN12900	115V ~ 60HZ	7916	1994	2319	998	7.93	1.99	2.32	5°C (41°F)	50°C (122°F)	32°C (90°F)	20°C (68°F)	50°C (122°F)

General

Evaporating Temp. Range: -23.3°C to 12.8°C (-10°F to 55°F)
Motor Torque: High Start Torque (HST)
Compressor Cooling: Fan

Mechanical

Weight: 19
Weight Unit of Measure: KG
Displacement (cc): 15.2
Oil Type: Synthetic Alkylate
Viscosity (cSt): 68
Oil Charge (cc): 475

Electrical

Voltage Range (50 Hz): 90-110
Voltage Range (60 Hz): 103-127
Locked Rotor Amps (LRA): 55
Rated Load Amps (RLA 50 Hz): 9.63
Rated Load Amps (RLA 60 Hz): 9.17
Max. Continuous Current (MCC in Amps): 15.1
Motor Resistance (Ohm) - Main: .6
Motor Resistance (Ohm) - Start: 3.6
Motor Type: CSR
Overload Type: N/A
Relay Type: N/A

Agency Approval

CE Listed