



Model: AEA9415ZXA

Product Description

Type: Reciprocating
Application: CBP - Commercial Back Pressure
Refrigerant: R404A
Voltage/Frequency: 115V ~ 60HZ 100V ~ 50HZ

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					
ARI	115V ~ 60HZ	1490	375	437	385	3.87	.98	1.13	-6.7°C (20°F)	49°C (120°F)	35°C (95°F)	4.4°C (40°F)	49°C (120°F)

General

Evaporating Temp. Range: N/A
Motor Torque: High Start Torque (HST)
Compressor Cooling: Fan

Mechanical

Weight: 24
Weight Unit of Measure: N/A
Displacement (cc): 5.67
Oil Type: Polyolester
Viscosity (cSt): 32
Oil Charge (cc): 303
Sound Power dB(A): N/A

Electrical

Voltage Range (50 Hz): 90-110
Voltage Range (60 Hz): 103-127
Locked Rotor Amps (LRA): 29
Rated Load Amps (RLA 50 Hz): N/A
Rated Load Amps (RLA 60 Hz): 4.5
Max. Continuous Current (MCC in Amps): 6.8
Motor Resistance (Ohm) - Main: 1.83
Motor Resistance (Ohm) - Start: 5.05
Motor Type: CSIR
Overload Type: N/A
Relay Type: N/A

Agency Approval

CSA Listed, UL Recognized