



Model: AHA7514AXF (AHA7514A)

Product Description

Type: Reciprocating
Application: MBP – Medium Back Pressure
Refrigerant: R-12
Voltage/Frequency: 208-230V 3~ 60Hz 200-240V 3~
 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	240V 3~ 50HZ	11670	2941	3419	1800	6.48	1.63	1.9	-6.7°C (20°F)	54°C (130°F)	35°C (95°F)	35°C (95°F)	46°C (115°F)
ASHRAE	230V 3~ 60HZ	14000	3528	4102	2210	6.33	1.6	1.86	-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: 71
Weight Unit of Measure: LB
Displacement (cc): 74.165
Oil Type: N/A
Viscosity (cSt): N/A
Oil Charge (cc): 1331

Electrical

Voltage Range (50 Hz): 180-264
Voltage Range (60 Hz): 187-254
Locked Rotor Amps (LRA): 55.5
Rated Load Amps (RLA 50 Hz): 0
Rated Load Amps (RLA 60 Hz): 7.3
Max. Continuous Current (MCC in Amps): 11.3
Motor Resistance (Ohm) - Main: 1.5
Motor Resistance (Ohm) - Start: N/A
Motor Type: 3PH
Overload Type: N/A
Relay Type: N/A

Agency Approval

CE Listed, UL Recognized, cURus Recognized