



Model:AGA4534AXN

Product Description

Type: Reciprocating
Application: HBP - High Back Pressure
Refrigerant: R12
Voltage/Frequency: 208-230V ~ 60HZ 200-220V ~ 50HZ

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					
ASHRAE	230V ~ 60HZ	33700	8492	9874	3600	9.36	2.36	2.74	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: 105
Weight Unit of Measure: N/A
Displacement (cc): 100.671
Oil Type: Synthetic Alkylate
Viscosity (cSt): 53
Oil Charge (cc): 1955
Sound Power dB(A): N/A

Electrical

Voltage Range (50 Hz): 180-242
Voltage Range (60 Hz): 187-254
Locked Rotor Amps (LRA): 90
Rated Load Amps (RLA 50 Hz): N/A
Rated Load Amps (RLA 60 Hz): 17
Max. Continuous Current (MCC in Amps): 28
Motor Resistance (Ohm) - Main: .687
Motor Resistance (Ohm) - Start: 2.52
Motor Type: CSR
Overload Type: INTERNAL
Relay Type: Potential Relay

Agency Approval

CSA Listed, UL Recognized