



## Model:AGA5561EXN

### Product Description

**Type:** Reciprocating  
**Application:** HBP/AC - Air Conditioning  
**Refrigerant:** R22  
**Voltage/Frequency:** 208-230V ~ 60HZ 200-220V ~ 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					
ASHRAE	230V ~ 60HZ	61000	15372	17873	6500	9.38	2.36	2.75	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:** -23.3°C to 12.8°C (-10°F to 55°F)  
**Motor Torque:** Low Start Torque (LST)  
**Compressor Cooling:** Fan

#### Mechanical

**Weight:** 107  
**Weight Unit of Measure:** N/A  
**Displacement (cc):** 112.438  
**Oil Type:** N/A  
**Viscosity (cSt):** N/A  
**Oil Charge (cc):** 1955  
**Sound Power dB(A):** N/A

#### Electrical

**Voltage Range (50 Hz):** 180-242  
**Voltage Range (60 Hz):** 197-254  
**Locked Rotor Amps (LRA):** 165  
**Rated Load Amps (RLA 50 Hz):** N/A  
**Rated Load Amps (RLA 60 Hz):** 30.5  
**Max. Continuous Current (MCC in Amps):** 45.6  
**Motor Resistance (Ohm) - Main:** .359  
**Motor Resistance (Ohm) - Start:** 1.91  
**Motor Type:** PSC  
**Overload Type:** N/A  
**Relay Type:** N/A

#### Agency Approval

CSA Listed, UL Recognized