

## Model: AWQ5515EGE

### Product Description

<b>Type:</b>	Reciprocating Compressors
<b>Application:</b>	HBP/AC - Air Conditioning
<b>ProductDescription:</b>	R-22
<b>Voltage/Frequency:</b>	230V ~ 50Hz
<b>Version:</b>	N/A



### Product Specifications

#### Performance

Condition	Test Voltage	Refrigeration Capacity			Input Power (I) W	(E) Efficiency			EVAP TEMP	Condition	AMBIENT TEMP	RETURN GAS	LIQUID TEMP
		(R) Btu/h	(R) kcal/h	(R) W		(E) Btu/Wh	(E) kcal/Wh	W/W					
ASHRAE	230V ~ 50HZ	13000	3274	3809	1400	9.3	2.33	0	7.2°C (45°F)	54°C (130°F)	35°C (95°F)	35°C (95°F)	46°C (115°F)

#### General

<b>Evaporating Temp. Range:</b>	-23.3°C to 12.8°C (-10°F to 55°F)
<b>Motor Torque:</b>	Low Start Torque (LST)
<b>Compressor Cooling:</b>	Fan

#### Mechanical

<b>Weight:</b>	27
<b>Weight Unit of Measure:</b>	KG
<b>Displacement (cc):</b>	32.7
<b>Oil Type:</b>	Mineral
<b>Viscosity (cSt):</b>	37
<b>Oil Charge (cc):</b>	1140

#### Electrical

<b>Voltage Range (50 Hz):</b>	180-264
<b>Voltage Range (60 Hz):</b>	
<b>Locked Rotor Amps (LRA):</b>	40
<b>Rated Load Amps (RLA 50 Hz):</b>	6.3
<b>Rated Load Amps (RLA 60 Hz):</b>	0
<b>Max. Continuous Current (MCC in Amps):</b>	11
<b>Motor Resistance (Ohm) - Main:</b>	1.95

Motor Resistance (Ohm) - Start:  
Motor Type:

5.51  
PSC

Overload Type:

Relay Type:

## Agency Approval

ISI Listed