

**Model: RGA4476YCZ**
**Product Description**

**Type:** Rotary Compressors  
**Application:** HBP - High Back Pressure  
**Refrigerant:** R-134a  
**Voltage/Frequency:** 230V ~ 60Hz 208V ~ 50Hz  
**Version:** 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					
EN12900	208V ~ 50HZ	5662	1427	1659	560	10.11	2.55	2.96	5°C (41°F)	45°C (113°F)	32°C (90°F)	15°C (59°F)	45°C (113°F)
EN12900	230V ~ 60HZ	7188	1811	2106	711	10.11	2.55	2.96	5°C (41°F)	45°C (113°F)	32°C (90°F)	15°C (59°F)	45°C (113°F)

**General**

**Evaporating Temp. Range:** -15°C to 15°C (5°F to 59°F)  
**Motor Torque:** High Start Torque (HST)  
**Compressor Cooling:** Fan

**Mechanical**

**Weight:** 13  
**Weight Unit of Measure:** KG  
**Displacement (cc):** 16.12  
**Oil Type:** Polyolester  
**Viscosity (cSt):** 32  
**Oil Charge (cc):** 290

**Electrical**

**Voltage Range (50 Hz):** 187-230  
**Voltage Range (60 Hz):** 207-253  
**Locked Rotor Amps (LRA):** 21  
**Rated Load Amps (RLA 50 Hz):** 4.5  
**Rated Load Amps (RLA 60 Hz):** 4.5  
**Max. Continuous Current (MCC in Amps):** 0

Motor Resistance (Ohm) - Main: 3.8  
Motor Resistance (Ohm) - Start: 5.4

MotorType: CSIR

Overload Type:

Relay Type:

## Agency Approval

CE Listed, UL Recognized