

**Model: HGA2424ZFZ**
**Product Description**

<b>Type:</b>	Rotary Compressors
<b>Application:</b>	LBP - Low Back Pressure
<b>Refrigerant:</b>	R-404A
<b>Voltage/Frequency:</b>	220-240V ~ 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					
EN12900	230V ~ 50HZ	1130	285	331	377	3	.76	.88	-35°C (-31°F)	40°C (104°F)	32°C (90°F)	-25°C (-13°F)	40°C (104°F)

**General**

<b>Evaporating Temp. Range:</b>	-40°C to -10°C (-40°F to 14°F)
<b>Motor Torque:</b>	High Start Torque (HST)
<b>Compressor Cooling:</b>	Fan

**Mechanical**

<b>Weight:</b>	12
<b>Weight Unit of Measure:</b>	KG
<b>Displacement (cc):</b>	11.52
<b>Oil Type:</b>	Polyvinylether
<b>Viscosity (cSt):</b>	68
<b>Oil Charge (cc):</b>	290

**Electrical**

<b>Voltage Range (50 Hz):</b>	198-253
<b>Voltage Range (60 Hz):</b>	
<b>Locked Rotor Amps (LRA):</b>	17
<b>Rated Load Amps (RLA 50 Hz):</b>	2.4
<b>Rated Load Amps (RLA 60 Hz):</b>	0
<b>Max. Continuous Current (MCC in Amps):</b>	0
<b>Motor Resistance (Ohm) - Main:</b>	5.9

Motor Resistance (Ohm) - Start:  
Motor Type:

12.1  
CSR

Overload Type:

Relay Type:

## Agency Approval

CCC Listed, CE Listed, GOST RUSSIA Listed, GOST UKRAINE Listed, VDE Listed