

**Model: AGB2518ZTZ**
**Product Description**

<b>Type:</b>	Reciprocating Compressors
<b>Application:</b>	LBP - Low Back Pressure
<b>Refrigerant:</b>	R-404A
<b>Voltage/Frequency:</b>	440V 3~ 60Hz 400V 3~ 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	440V 3~ 60HZ	10222	2576	2995	3270	3.13	.79	.92	-35°C (-31°F)	40°C (104°F)	32°C (90°F)	-25°C (-13°F)	40°C (104°F)
EN12900	400V 3~ 50HZ	8468	2134	2481	2725	3.11	.78	.91	-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 -12.2°C (-40°F to 10°F)
<b>Motor Torque:</b>	High Start Torque (HST)
<b>Compressor Cooling:</b>	Fan

**Mechanical**

<b>Weight:</b>	48
<b>Weight Unit of Measure:</b>	KG
<b>Displacement (cc):</b>	135
<b>Oil Type:</b>	Polyolester
<b>Viscosity (cSt):</b>	32
<b>Oil Charge (cc):</b>	1960

**Electrical**

<b>Voltage Range (50 Hz):</b>	340-440
<b>Voltage Range (60 Hz):</b>	396-499
<b>Locked Rotor Amps (LRA):</b>	63
<b>Rated Load Amps (RLA 50 Hz):</b>	6.2
<b>Rated Load Amps (RLA 60 Hz):</b>	7
<b>Max. Continuous Current (MCC in Amps):</b>	0

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

Motor Type: 3PH

Overload Type:

Relay Type:

## Agency Approval

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