

Model: AGB4561ZKZ
Product Description

Type:	Reciprocating Compressors
Application:	HBP - High Back Pressure
Refrigerant:	R-404A
Voltage/Frequency:	220V 3~ 60Hz 220V 3~ 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	220V 3~ 50HZ	46085	11613	13503	5019	9.18	2.31	2.69	5°C (41°F)	45°C (113°F)	32°C (90°F)	15°C (59°F)	45°C (113°F)

General

Evaporating Temp. Range:	-6.7°C to 12.8°C (20°F to 55°F)
Motor Torque:	High Start Torque (HST)
Compressor Cooling:	Fan

Mechanical

Weight:	47
Weight Unit of Measure:	KG
Displacement (cc):	112.5
Oil Type:	Polyolester
Viscosity (cSt):	32
Oil Charge (cc):	1960

Electrical

Voltage Range (50 Hz):	180-253
Voltage Range (60 Hz):	187-264
Locked Rotor Amps (LRA):	125
Rated Load Amps (RLA 50 Hz):	17.3
Rated Load Amps (RLA 60 Hz):	20.5
Max. Continuous Current (MCC in Amps):	0
Motor Resistance (Ohm) - Main:	.7

Motor Resistance (Ohm) - Start: .7
Motor Type: 3PH

Overload Type:

Relay Type:

Agency Approval

CE Listed, GOST RUSSIA Listed, GOST UKRAINE Listed, SASO Listed