

## Model: AHC4522ZKZ

### Product Description

<b>Type:</b>	Reciprocating Compressors
<b>Application:</b>	HBP - High Back Pressure
<b>ProductDescription:</b>	R-404A
<b>Voltage/Frequency:</b>	220V 3~ 60Hz 220V 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	220V 3~ 50HZ	17324	4366	5076	1962	8.83	2.23	2.59	5°C (41°F)	45°C (113°F)	32°C (90°F)	15°C (59°F)	45°C (113°F)

#### General

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

#### Mechanical

<b>Weight:</b>	31
<b>Weight Unit of Measure:</b>	KG
<b>Displacement (cc):</b>	39.95
<b>Oil Type:</b>	Polyolester
<b>Viscosity (cSt):</b>	32
<b>Oil Charge (cc):</b>	1480

#### Electrical

<b>Voltage Range (50 Hz):</b>	180-253
<b>Voltage Range (60 Hz):</b>	187-264
<b>Locked Rotor Amps (LRA):</b>	50
<b>Rated Load Amps (RLA 50 Hz):</b>	7.7
<b>Rated Load Amps (RLA 60 Hz):</b>	7.7
<b>Max. Continuous Current (MCC in Amps):</b>	0
<b>Motor Resistance (Ohm) - Main:</b>	1.8

Motor Resistance (Ohm) - Start: 1.8  
Motor Type: 3PH

Overload Type:

Relay Type:

## Agency Approval

CE Listed, GOST RUSSIA Listed, GOST UKRAINE Listed