

Model: AHC4540ZTZ
Product Description

Type: Reciprocating Compressors
Application: HBP - High Back Pressure
Refrigerant: R-404A
Voltage/Frequency: 440V 3~ 60Hz 400V 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	440V 3~ 60HZ	37420	9430	10964	4558	8.21	2.07	2.41	5°C (41°F)	45°C (113°F)	32°C (90°F)	15°C (59°F)	45°C (113°F)
EN12900	400V 3~ 50HZ	31184	7858	9137	3798	8.21	2.07	2.41	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:
Compressor Cooling:

Mechanical

Weight: 34
Weight Unit of Measure: KG
Displacement (cc): 74.25
Oil Type:
Viscosity (cSt):
Oil Charge (cc): 0

Electrical

Voltage Range (50 Hz):
Voltage Range (60 Hz):
Locked Rotor Amps (LRA): 0
Rated Load Amps (RLA 50 Hz): 7.5
Rated Load Amps (RLA 60 Hz): 7.8
Max. Continuous Current (MCC in Amps): 0

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

3.29

Motor Type:

Overload Type:

Relay Type:

Agency Approval

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