

Model: AHC4525YKZ
Product Description

Type: Reciprocating Compressors
Application: HBP - High Back Pressure
ProductDescription: R-134a
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	20304	5117	5949	1971	10.3	2.6	3.02	5°C (41°F)	45°C (113°F)	32°C (90°F)	15°C (59°F)	45°C (113°F)

General

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

Mechanical

Weight: 30
Weight Unit of Measure: KG
Displacement (cc): 74.25
Oil Type: Polyolester
Viscosity (cSt): 32
Oil Charge (cc): 1480

Electrical

Voltage Range (50 Hz): 180-253
Voltage Range (60 Hz): 187-264
Locked Rotor Amps (LRA): 45
Rated Load Amps (RLA 50 Hz): 7.7
Rated Load Amps (RLA 60 Hz): 7.7
Max. Continuous Current (MCC in Amps): 0
Motor Resistance (Ohm) - Main: 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