

Model: AJ5518E-CZ3C

Product Description

Type:	Reciprocating Compressors
Application:	HBP/AC - Air Conditioning
ProductDescription:	R-22
Voltage/Frequency:	230V ~ 60Hz 208V ~ 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	230V ~ 60HZ	16981	4279	4975	2221	7.64	1.92	2.24	5°C (41°F)	50°C (122°F)	32°C (90°F)	15°C (59°F)	50°C (122°F)
EN12900	208V ~ 50HZ	14426	3635	4226	1844	7.82	1.97	2.29	5°C (41°F)	50°C (122°F)	32°C (90°F)	15°C (59°F)	50°C (122°F)
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General

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

Mechanical

Weight:	21
Weight Unit of Measure:	KG
Displacement (cc):	32.7
Oil Type:	Mneral
Viscosity (cSt):	68
Oil Charge (cc):	475

Electrical

Voltage Range (50 Hz):	187-230
Voltage Range (60 Hz):	207-253
Locked Rotor Amps (LRA):	57
Rated Load Amps (RLA 50 Hz):	11

Rated Load Amps (RLA 60 Hz):	11
Max. Continuous Current (MCC in Amps):	0
Motor Resistance (Ohm) - Main:	0.9
Motor Resistance (Ohm) - Start:	5.6
Motor Type:	PSC
Overload Type:	
Relay Type:	

Agency Approval

CE Listed