

Model: AJE4511YGZ (CAJ 4511Y)

Product Description

Type:	Reciprocating Compressors
Application:	HBP - High Back Pressure
ProductDescription:	R-134a
Voltage/Frequency:	208-220V ~ 50Hz
Version:	N/A



Product Specifications

Performance

Condition	Test Voltage	Ref rigeration Capacity			Input Power (I) W	(E) Ef f iciency			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 ~ 50HZ	9942	2505	2913	1042	9.54	2.4	2.8	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:	23
Weight Unit of Measure:	KG
Displacement (cc):	32.7
Oil Type:	Polyolester
Viscosity (cSt):	32
Oil Charge (cc):	782

Electrical

Voltage Range (50 Hz):	187-242
Voltage Range (60 Hz):	
Locked Rotor Amps (LRA):	31
Rated Load Amps (RLA 50 Hz):	5.5
Rated Load Amps (RLA 60 Hz):	5.5
Max. Continuous Current (MCC in Amps):	9.4
Motor Resistance (Ohm) - Main:	2.1

Motor Resistance (Ohm) - Start: 9.7
MotorType: CSR

Overload Type:

Relay Type:

Agency Approval

CE Listed, GOST RUSSIAListed, GOST UKRAINE Listed