

Model: AJEK513ZHZ (CAJ9513Z)
Product Description

Type:	Reciprocating
Application:	MBP/HBP - Medium/High Back Pressure
Refrigerant:	R-404A
Voltage/Frequency:	208-220V ~ 60Hz
Version:	N/A

Product Specifications
Performance

Condition	Test Voltage	Refrigeration Capacity			Input Power	Efficiency			EVAP TEMP	COND TEMP	AMBIENT TEMP	RETURN GAS	LIQUID TEMP
		Btu/h	kcal/h	W	W	Btu/Wh	kcal/Wh	W/W					
EN12900	220V ~ 60HZ	6604	1664	1935	1143	5.78	1.46	1.69	-10°C (14°F)	45°C (113°F)	32°C (90°F)	0°C (32°F)	45°C (113°F)

General

Evaporating Temp. Range:	-23.3°C to 12.8°C (-10°F to 55°F)
Motor Torque:	High Start Torque (HST)
Compressor Cooling:	Fan

Mechanical

Weight:	24
Weight Unit of Measure:	KG
Displacement (cc):	24.2
Oil Type:	Polyolester
Viscosity (cSt):	32
Oil Charge (cc):	782

Electrical

Voltage Range (50 Hz):	N/A
Voltage Range (60 Hz):	187-242
Locked Rotor Amps (LRA):	43
Rated Load Amps (RLA 50 Hz):	8.2
Rated Load Amps (RLA 60 Hz):	8.2
Max. Continuous Current (MCC in Amps):	12.8
Motor Resistance (Ohm) - Main:	1.4
Motor Resistance (Ohm) - Start:	6.1
Motor Type:	CSR
Overload Type:	N/A
Relay Type:	N/A

Agency Approval

CE Listed, SASO Listed, UL Recognized