

Model: AJE2444ZHZ (CAJ2464Z)

Product Description

Type:	Reciprocating
Application:	LBP - Low 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		Btu/Wh	kcal/Wh	W/W					
EN12900	220V ~ 60HZ	2481	625	727	971	2.56	.64	.75	-35°C (-31°F)	40°C (104°F)	32°C (90°F)	-25°C (-13°F)	40°C (104°F)

General

Evaporating Temp. Range:	-40°C to -12.2°C (-40°F to 10°F)
Motor Torque:	High Start Torque (HST)
Compressor Cooling:	Fan

Mechanical

Weight:	24
Weight Unit of Measure:	KG
Displacement (cc):	34.45
Oil Type:	Polyolester
Viscosity (cSt):	32
Oil Charge (cc):	887

Electrical

Voltage Range (50 Hz):	N/A
Voltage Range (60 Hz):	187-242
Locked Rotor Amps (LRA):	55
Rated Load Amps (RLA 50 Hz):	6.5
Rated Load Amps (RLA 60 Hz):	6.5
Max. Continuous Current (MCC in Amps):	14
Motor Resistance (Ohm) - Main:	1
Motor Resistance (Ohm) - Start:	4.1
Motor Type:	CSR
Overload Type:	N/A
Relay Type:	N/A

Agency Approval

CE Listed, GOST RUSSIA Listed, IRAM Listed, SASO Listed, UL Recognized