

Model: AJE2444ZH
Product Description

Type:	Reciprocating Compressors
Application:	LBP - Low Back Pressure
ProductDescription:	R-404A
Voltage/Frequency:	208-220V ~ 60Hz
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 (R-404A)	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):	782

Electrical

Voltage Range (50 Hz):	
Voltage Range (60 Hz):	187-242
Locked Rotor Amps (LRA):	55
Rated Load Amps (RLA 50 Hz):	0
Rated Load Amps (RLA 60 Hz):	6.5
Max. Continuous Current (MCC in Amps):	14
Motor Resistance (Ohm) - Main:	1

Motor Resistance (Ohm) - Start:
Motor Type:

4.1
CSR

Overload Type:

Relay Type:

Agency Approval

CE Listed, IRAM Listed, SASO Listed, UL Recognized