

Model: AJ2444X-TZ1C
Product Description

Type: Reciprocating Compressors
Application: LBP - Low Back Pressure
Refrigerant: MULTI
Voltage/Frequency: 440V 3~ 60Hz 400V 3~ 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					

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: 21
Weight Unit of Measure: KG
Displacement (cc): 34.45
Oil Type: Polyolester
Viscosity (cSt): 32
Oil Charge (cc): 475

Electrical

Voltage Range (50 Hz): 340-440
Voltage Range (60 Hz): 396-499
Locked Rotor Amps (LRA): 16.3
Rated Load Amps (RLA 50 Hz): 2.1
Rated Load Amps (RLA 60 Hz): 2.2
Max. Continuous Current (MCC in Amps): 4
Motor Resistance (Ohm) - Main: 11.8
Motor Resistance (Ohm) - Start: 11.8

MotorType:
Overload Type:

3PH

Relay Type:

[Agency Approval](#)