

Model: AJE4517ZH
Product Description

| | |
|----------------------------|---------------------------|
| Type: | Reciprocating Compressors |
| Application: | HBP - High 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 | 15345 | 3867 | 4496 | 1743 | 8.8 | 2.22 | 2.58 | 5??C (41??F) | 45??C (113??F) | 32??C (90??F) | 15??C (59??F) | 45??C (113??F) |
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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: | 24 |
| Weight Unit of Measure: | KG |
| Displacement (cc): | 25.95 |
| 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): | 51 |
| Rated Load Amps (RLA 50 Hz): | 0 |
| Rated Load Amps (RLA 60 Hz): | 9.2 |
| Max. Continuous Current (MCC in Amps): | 14.9 |

Motor Resistance (Ohm) - Main: 1.1
Motor Resistance (Ohm) - Start: 6.1

MotorType: CSR

Overload Type:

Relay Type:

Agency Approval

CE Listed, SASO Listed, UL Recognized