Model: AJE2444ZH (CAJ2464Z)

Product Description

Type: Reciprocating
Application: LBP - Low Back Pressure
Refrigerant: R-404A
Voltage/Frequency: 208-220V ~ 60Hz
Version: N/A

Product Specifications

Performance

<table>
<thead>
<tr>
<th>Condition</th>
<th>Test Voltage</th>
<th>Btu/h</th>
<th>kcal/h</th>
<th>W</th>
<th>Btu/Wh</th>
<th>kcal/Wh</th>
<th>W/W</th>
<th>EVAP TEMP</th>
<th>COND TEMP</th>
<th>AMBIENT TEMP</th>
<th>RETURN TEMP</th>
<th>LIQUID TEMP</th>
</tr>
</thead>
<tbody>
<tr>
<td>EN12900</td>
<td>220V ~ 60HZ</td>
<td>2481</td>
<td>625</td>
<td>727</td>
<td>971</td>
<td>.64</td>
<td>.75</td>
<td>-35°C (-31°F)</td>
<td>40°C (104°F)</td>
<td>32°C (90°F)</td>
<td>-25°C (-13°F)</td>
<td>40°C (104°F)</td>
</tr>
</tbody>
</table>

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 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