



Model: AZA0395YXA

Product Description

Compressor Type: Reciprocating

Application: CBP - Commercial Back Pressure

Refrigerant: R-134a

Voltage/Frequency: 100V ~ 50Hz / 115V ~ 60Hz

Version: AZ Series

Specifications

General

- Evaporating Temp. Range :-17.8°C to 10°C (0°F to 50°F)
- Motor Torque: Low Start Torque (LST)
- Compressor Cooling: Fan

Mechanical

- Weight: 19 LB
- Displacement (cc): 5.588
- Oil Type: Polyolester
- Viscosity (cSt): 32
- Oil Charge (cc): 243

Electrical

- Locked Rotor Amps (LRA): 28
- Rated Load Amps (RLA 60Hz): 2.9
- Voltage Range (50Hz): 90-110
- Voltage Range (60Hz): 103-127
- Rated Load Amps (RLA 50Hz): 0
- Max. Continuous Current (MCC in Amps): 0
- Motor Resistance (Ohm) - Main: 2.31
- Motor Resistance (Ohm) - Start: 9.75
- Motor Type: RSIR

Agency Approval

CE_LISTED, cURus_RECOGNIZED

Performance

[See all performance data](#)

ARI (R-134a)

Test Voltage	115V ~ 60HZ
(R) Refrigeration Capacity (BTU/h)	950
(R) Refrigeration Capacity (Kcal/h)	239
(R) Refrigeration Capacity (W)	278
Input Power (W)W	230
(E) Efficiency (BTU/Wh)	4.13
(E) Efficiency (Kcal/Wh)	1.04
(E) Efficiency (W/W)	1.21
EVAP TEMP	-6.7°C (20°F)
COND TEMP	49°C (120°F)
AMBIENT TEMP	35°C (95°F)
RETURN GAS	4.4°C (40°F)
LIQUID TEMP	49°C (120°F)

Item

AZ440CR-236-A2HB

AZ440CR-236-A2HY

AZ440CR-236-J7JP

10592060 (Discontinued)

AZ440CR-236-A4 (Discontinued)

10592052 (Inactive)

10592053 (Inactive)

10592054 (Inactive)

10592055 (Inactive)

10592058 (Inactive)

10592061 (Inactive)

14945099 (Inactive)

AZ440CR-236-A2 (Inactive)

AZ440CR236A2BE (Inactive)

AZ440CR-236-B4HB (Inactive)

AZ440CR-236-B6 (Inactive)

AZ440CR236B6CU (Inactive)

AZ440CR-236-C4 (Inactive)

AZ440CR-236-C6 (Inactive)

AZ440CR-236-D4HB (Inactive)

AZ440CR-236-D6 (Inactive)

AZ440CR236D6HB (Inactive)

AZ440CR-236-G6 (Inactive)

AZ440CR-236-H4 (Inactive)

AZ440CR-236-J7 (Inactive)

AZ440CR236J7EU (Inactive)

AZ440CR-236-M7 (Inactive)

AZ440CR238A464HW (Inactive)

AZ440CR245A064HB (Inactive)

AZ440CR-245-A4 (Inactive)

AZ440CR-295-A2 (Inactive)