

AEA3440YXC , Tecumseh Product Co , HBP
, Moteur HP , 1Phase, 1/3HP , High
Back Pressure , R134a , 220-240V ~ 50Hz
, Reciprocating Compressor , 996W

Category: Technologie, Tester ok
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HBP – High Back Pressure R134a 220-240V ~ 50Hz Reciprocating Compressor
Product Description

Type Reciprocating

Application HBP – High Back Pressure

Refrigerant R134a

Voltage/Frequency 220-240V ~ 50Hz

**Product
Specifications**

Performance

Condition ARI

Test Voltage 220V ~ 50HZ

Refrigeration Capacity

Btu/h 3400

kcal/h 857

W 996

Input Power

W 520

Efficiency

Btu/Wh 6.5400

kcal/Wh 1.6500

W/W 1.9200

Evaporator Temperature 7.2°C (45°F)

Condensing Temperature 54°C (130°F)

Ambient Temperature 35°C (95°F)

Return Gas Temperature 18.3°C (65°F)

Liquid Temperature 46°C (115°F)

General

Evaporating Temperature Range -6.7°C to 12.8°C (20°F to 55°F)

Motor Torque Low Start Torque (LST)

Compressor Cooling Fan

Mechanical

Displacement (cc) 12.0450

Oil Type Polyolester

Viscosity (cSt) 32

Oil Charge (cc) 303

Sound Power dB(A) 0

Electrical

Voltage Range (50 Hz) 198-264

Voltage Range (60 Hz) N/A

Locked Rotor Amps (LRA) 0

Rated Load Amps (RLA 60 Hz) 0

Maximum Continuous Current (MCC in Amps) 0

Motor Resistance (Ohm) – Main 0

Motor Resistance (Ohm) – Start 0

Motor Type RSIR

Overload Type N/A

Relay Type N/A

Agency Approval CSA Listed, UL Recognized

PDF Documentation

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