



Model: AVB5533EXN (Inactive)

Product Description

Compressor Type: Reciprocating

Application: HBP/AC - Air Conditioning

Refrigerant: R-22

Voltage/Frequency: 200-220V ~ 50Hz / 208-230V ~ 60Hz

Version: AV Series

Specifications

General

- Evaporating Temp. Range :-23.3°C to 12.8°C (-10°F to 55°F)
- Motor Torque: Low Start Torque (LST)
- Compressor Cooling: Fan

Mechanical

- Displacement (cc): 57.620208
- Oil Type: Synthetic Alkylate
- Viscosity (cSt): 32
- Oil Charge (cc): 1624

Electrical

- Locked Rotor Amps (LRA): 78.8
- Rated Load Amps (RLA 60Hz): 13.5
- Voltage Range (50Hz): 180-242
- Voltage Range (60Hz): 197-254
- Rated Load Amps (RLA 50Hz): 0
- Max. Continuous Current (MCC in Amps): 21.5
- Motor Type: PSC

Agency Approval

- CSA_LISTED, UL_RECOGNIZED

Performance

[See all performance data](#)

ARI

Test Voltage	230V ~ 60HZ
(R) Refrigeration Capacity (BTU/h)	33500
(R) Refrigeration Capacity (Kcal/h)	8442
(R) Refrigeration Capacity (W)	9816
Input Power (W)W	3070
(E) Efficiency (BTU/Wh)	10.91
(E) Efficiency (Kcal/Wh)	2.75
(E) Efficiency (W/W)	3.2
EVAP TEMP	7.2°C (45°F)
COND TEMP	54°C (130°F)
AMBIENT TEMP	35°C (95°F)
RETURN GAS	18.3°C (65°F)
LIQUID TEMP	46°C (115°F)

Item

- AV116ET-041-A4 (Inactive)
- AV116ET-041-A4Y (Inactive)
- AV116ET-041-S7 (Inactive)
- AV116ET-048-A4 (Inactive)