

Operating Power: 208-230VAC±10%, 3-Phase, 60Hz  
 Nominal Cooling Capacity: 5 Tons  
 Nominal Heating Capacity: n/a

### PRODUCT SPECIFICATIONS

#### PERFORMANCE

Cooling BTU/Hr @ 80°F DB, 67°F WB, 95°F Ambient	60,000
Heating BTU/Hr	n/a
Operating Conditions (°F)	55 to 150
Evaporator Supply Air Flow Rate (CFM)	2000
Condenser Exhaust Air Flow Rate (CFM)	3500
Compressor Operating Mode	ON/OFF

#### ELECTRICAL

Voltage (VAC) ±10%	208-230
Phase	3
Frequency (Hz)	60
Maximum Nominal Current - Cooling (A)	39.1
Maximum Nominal Current - Heating (A)	n/a
Maximum Nominal Power Consumption - Cooling (kW)	12.6
Electric Heat (kW)	n/a
Circuit Breaker/Fuses Size (A)	65
Supply Power Cord Size (AWG)	6

#### PHYSICAL CHARACTERISTICS

Dimensions, H x W x D (in)	72.25 x 46 x 32.50
Weight, Unit (Lbs)	705
Fan Type, Evaporator	Direct Drive, Reverse-Inclined Impeller
Fan Type, Condenser	Belt Drive, Forward-Inclined Centrifugal
Caster Height (in)	5
Evaporator Supply Air Duct Nozzles Qty.	6
Evaporator Supply Air Duct Nozzles Nominal Dia. (in)	5
Condenser Air Intake and Exhaust Duct Takeoffs Dia. (in)	18

#### REFRIGERANT

Type	R-134a
Charge (oz)	See unit data plate.

All specifications are subject to change without notice.



### PRODUCT KEY FEATURES

- Robust cabinet made of heavy-duty 18-gauge steel.
- High-efficiency coils with an enhanced lanced aluminum finish and rifled copper tubing.
- Utilizes high-efficiency scroll compressor with built-in thermal overload protection.
- Equipped with heavy-duty fan motors featuring thermal overload protection.
- Utilizes R-134a, an environment-friendly refrigerant.
- Electronic thermostatic control for precise temperature regulation.
- Directional supply air nozzles with flexible ducts for optimized air distribution.
- Includes a hot gas discharge bypass valve for frost control.
- Externally visible liquid sight glass for easy refrigerant level monitoring.
- Stainless steel condensate drain pan with overflow protection
- Low- and high-pressure cutout switches to protect the compressor.
- Power cord with flying leads
- Permanent washable evaporator return air and condenser intake air filters for easy maintenance.
- Externally accessible service valves for convenient servicing.
- Durable powder coat finish that is scratch-resistant.
- Equipped with durable grab handles for enhanced maneuverability.
- Heavy-duty casters, with two having brakes for mobility and stability.
- Includes a 5-gallon condensate bottle with a safety float switch for efficient condensate management.