

Operating Power: 460VAC±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	62,500
Heating BTU/Hr	N/A
Operating Conditions (°F)	55 to 105
Operating Conditions with Low Ambient Control (°F)	N/A
Evaporator Supply Air Flow Rate (CFM)	2000
Compressor Operating Mode	ON/OFF
ELECTRICAL	
Voltage (VAC) ±10%	460
Phase	3
Frequency (Hz)	60
Maximum Current - Cooling (A)	11.1
Maximum Current - Heating (A)	N/A
Maximum Power Consumption - Cooling (kW)	8.2
Electric Heat (kW)	N/A
Circuit Breaker/Fuses Size (A)	20
Supply Power Cord Size (AWG)	12
PHYSICAL CHARACTERISTICS	
Dimensions, H x W x D (in)	70 x 46.25 x 24
Weight, Unit (Lbs)	495
Fan Type, Evaporator	Direct Drive, Reverse-Inclined Impeller
Fan Type, Condenser	n/a
Evaporator Supply Air Duct Nozzles Qty.	6
Evaporator Supply Air Duct Nozzles Nominal Dia. (in)	5
Caster Height (in)	5
REFRIGERANT	
Type	R-410a
Charge (oz)	See unit data plate.

All specifications are subject to change without notice.



PRODUCT KEY FEATURES

- Heavy-Duty 18-gauge Steel Cabinet
- High-Efficiency, Tube-and-Fin Evaporator Coil
- High-Efficiency Coaxial Condenser Coil
- High-Efficiency Backward-Inclined Evaporator Fan
- Best-in-Class Scroll Compressor with Thermal Overload Protection
- Environment-Friendly Refrigerant R-410a
- Electronic Thermostat
- Power Cord with flying leads
- Hot Gas Bypass for Frost Control
- Externally Accessible Refrigerant Sight Glass and Servicing Ports
- Permanent Washable Air Filters
- Adjustable Directional Air Nozzles (Adjust 180°)
- Stainless Steel Condensate Drain Pan with Float Switch; Shuts Down System, if Clogged;
- 5-Gallon Condensate Recovery Bottle
- Durable Plastic Grab Handles for Additional Maneuverability
- Heavy-Duty Caster (All Swivel, Two with Brakes)
- Durable Powder Coat Finish
- ETL-Certified