



Submittal Data Sheet

13 SEER, Air Conditioner, 5 Ton, 3 Phase 460V

DX13SA0604

STANDARD FEATURES

- Energy-efficient compressor
- Factory-installed filter drier
- Copper tube/ enhanced aluminum fin coil
- Service valves with sweat connections and easy-access gauge ports
- Contactor with lug connection
- Ground lug connection
- Units meet the performance outlined in Table 6.8.1B of ASHRAE Standard 90.1-2010
- AHRI Certified
- ETL Listed

CABINET FEATURES

- Innovative louvered sound control top design
- Steel louver coil guard
- Heavy-gauge galvanized-steel cabinet
- Attractive Nickel Gray powder-paint finish
- Top and side maintenance access
- Single-panel access to controls with space provided for field-installed accessories
- When properly anchored, meets the 2010 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)





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PERFORMANCE

* VALUES SHOWN ARE FOR AHRI RATED HIGH SALES VOLUME TESTED COMBINATION (HSVTC)

Outdoor Unit Model No.	DX13SA0604	Outdoor Unit Name:	13 SEER, Air Conditioner, 5 Ton, 3 Phase 460V
Rated Cooling Conditions:	Indoor (°F DB/WB): 80 / 67 Ambient (°F DB/WB): 95 / 75	Rated Heating Conditions:	Indoor (°F DB/WB): / Ambient (°F DB/WB): /
Max/Min Cooling Capacity (Btu/hr):		Max/Min Heating Capacity (Btu/hr):	
* Rated Cooling Capacity (Btu/hr):	56,500	* Rated Heating Capacity (Btu/hr):	
* EER:	11.00	* Heating COP:	
* SEER:	13.00	* HSPF:	

OUTDOOR UNIT DETAILS

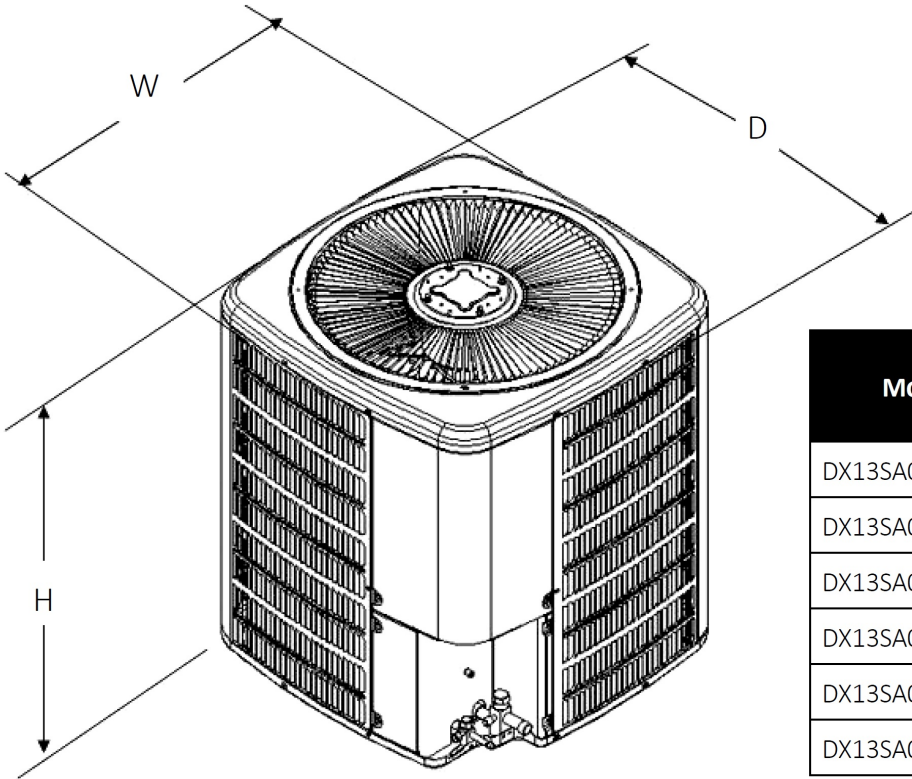
Power Supply (V/Hz/Ph):	460 / 60 / 3	Compressor Type:	
Min. Circuit Amps MCA (A):	10.6	Airflow Rate (High) (CFM):	
Max Overcurrent Protection (MOP) (A):	15	Suction Valve Connection Size (inch):	1-1/8
Max Starting Current MSC(A):	7.80	Liquid Valve Connection Size (inch):	3/8
Rated Load Amps RLA(A):	7.8	Sound Pressure (High) (dBA):	72
Refrigerant Type:	R-410A	Cooling Operation Range (°F DB):	65 - 115
Holding Refrigerant Charge (lbs):	111	Heating Operation Range (°F WB):	-
Additional Charge (lb/ft):	0.05	Max. Pipe Length (Vertical) (ft):	200
Pre-charge Piping (Length) (ft):	15	Min. Cooling Range w/Baffle (°F DB):	55
Max. Pipe Length (Total) (ft):	200	Min. Heating Range w/Baffle (°F DB):	
Net Weight (lb):	301	Gross Weight (lb):	226
Dimensions (HxWxD) (in):	38-1/4 x 35-1/2 x 35-1/2		



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DIMENSIONAL DRAWING



MODEL	DIMENSIONS		
	W	D	H
DX13SA0363A*	29"	29"	28¾"
DX13SA0364A*	29"	29"	28¾"
DX13SA0483A*	29"	29"	36¼"
DX13SA0484A*	29"	29"	36¼"
DX13SA0603A*	35½"	35½"	38¼"
DX13SA0604A*	35½"	35½"	38¼"