

Submittal Data Sheet

13 SEER, Air Conditioner, 3 Ton, 3 Phase 208/230V DX13SA0363

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.	DX13SA0363	Outdoor Unit Name:	13 SEER, Air Conditioner, 3 Ton, 3 Phase 208/230V		
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):	35,000	* Rated Heating Capacity (Btu/hr):			
* EER:	11.00	* Heating COP:			
* SEER:	13.00	* HSPF:			

OUTDOOR UNIT DETAILS

Power Supply (V/Hz/Ph):20820 / 60 / 30Compressor Type:In. Circuit Amps MCA (A):14.1Airlow Rate (High) (CFM):Max Overcurrent Protection (MOP) (A):0Sucion Valve Connection Size (Inch):0Max Starting Current MSC(A):10.4Liquid Valve Connection Size (Inch):00Rated Load Amps RLA(A):0Sound Pressure (High) (MBA):00Rifigerant Type:R410AColing Operation Range (°F DB):00Ioding Refrigerant Charge (Ibb):0Max. Pipe Length (Vertical) (fb):00Additional Charge (Ibb):10Mic. Coling Range (°F DB):00Ioding Refrigerant Charge (Ibb):10Mic. Coling Range (°F DB):00Pre-charge Piping (Length) (fb):10Mic. Coling Range (NF DB):00Interview (Ibb):10Mic. Coling Range (NF DB):100Max Pipe Length (Total) (fb):10Mic. Coling Range (NF DB):1010Max Pipe Length (fb):10Mic. Coling Range (NF DB):1010Max Pipe Length (fb):				
Max Overcurrent Protection (MOP) (A):20Suction Valve Connection Size (inch):3/4Max Starting Current MSC(A):10.40Liquid Valve Connection Size (inch):3/8Rated Load Amps RLA(A):10.4Sound Pressure (High) (dBA):74Refrigerant Type:R-410ACooling Operation Range (°F DB):65 - 115Holding Refrigerant Charge (lbs):68Heating Operation Range (°F WB):-Additional Charge (lb/ft):0.04Max. Pipe Length (Vertical) (ft):200Pre-charge Piping (Length) (ft):15Min. Cooling Range w/Baffle (°F DB):55Max. Pipe Length (Total) (ft):200Min. Heating Range w/Baffle (°F DB):155	Power Supply (V/Hz/Ph):	208/230 / 60 / 3	Compressor Type:	
Max Starting Current MSC(A):10.40Liquid Valve Connection Size (inch):3/8Rated Load Amps RLA(A):10.4Sound Pressure (High) (dBA):74Refrigerant Type:R-410ACooling Operation Range (°F DB):65 - 115Holding Refrigerant Charge (lbs):68Heating Operation Range (°F WB):-Additional Charge (lb/ft):0.04Max. Pipe Length (Vertical) (ft):200Pre-charge Piping (Length) (ft):15Min. Cooling Range w/Baffle (°F DB):55Max. Pipe Length (Total) (ft):200Min. Heating Range w/Baffle (°F DB):55Net Weight (lb):196Gross Weight (lb):155	Min. Circuit Amps MCA (A):	14.1	Airflow Rate (High) (CFM):	
Rated Load Amps RLA(A):10.4Sound Pressure (High) (dBA):74Refrigerant Type:R-410ACooling Operation Range (°F DB):65 - 115Holding Refrigerant Charge (lbs):68Heating Operation Range (°F WB):-Additional Charge (lbft):0.04Max. Pipe Length (Vertical) (ft):200Pre-charge Piping (Length) (ft):15Min. Cooling Range w/Baffle (°F DB):55Max. Pipe Length (Total) (ft):200Min. Heating Range w/Baffle (°F DB):55Net Weight (lb):196Gross Weight (lb):155	Max Overcurrent Protection (MOP) (A):		Suction Valve Connection Size (inch):	3/4
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Pre-charge Piping (Length) (ft):15Min. Cooling Range w/Baffle (°F DB):55Max. Pipe Length (Total) (ft):200Min. Heating Range w/Baffle (°F DB):Net Weight (lb):196Gross Weight (lb):155	Holding Refrigerant Charge (lbs):	68	Heating Operation Range (°F WB):	- com
Max. Pipe Length (Total) (ft): 200 Min. Heating Range w/Baffle (°F DB): Net Weight (lb): 196 Gross Weight (lb): 155	Additional Charge (lb/ft):	0.04	Max. Pipe Length (Vertical) (ft):	200
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	Max. Pipe Length (Total) (ft):	200	Min. Heating Range w/Baffle (°F DB):	
Dimensions (HxWxD) (in): 28-3/4 x 29 x 29	Net Weight (Ib):	196	Gross Weight (lb):	155
	Dimensions (HxWxD) (in):	28-3/4 x 29 x 29		

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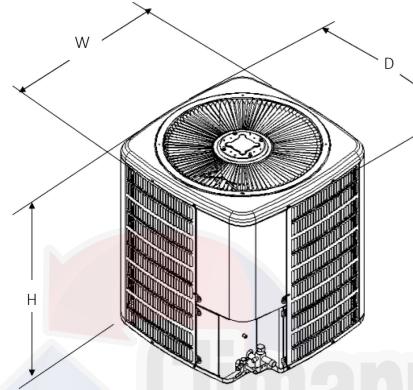
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DIMENSIONAL DRAWING



Moori	DIMENSIONS			
Model	W	D	н	
DX13SA0363A*	29"	29"	28¾"	
DX13SA0364A*	29"	29"	28¾"	
DX13SA0483A*	29"	29"	36¼"	
DX13SA0484A*	29"	29"	36¼"	
DX13SA0603A*	35½"	35½"	38¼"	
DX13SA0604A*	35½"	35½"	38¼"	

Daikin City Generated Submittal Data

Daikin North America LLC, 5151 San Felipe, Suite 500, Houston, TX, 77056

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