

Submittal Data Sheet

16.4 IEER A/C R32, 10 Ton 208/230V 3PH DC6TE12030

STANDARD FEATURES

 Two-Stage tandem compressor design Quiet operating top discharge High-efficiency copper tube / aluminum fin coil Brass liquid and suction service valves High- and low-pressure switches Factory-installed filter drier Complies with ASHRAE 90.1 AHRI Certified; ETL Listed

CABINET FEATURES

- Innovative sound control top design
- Steel louver coil guard protects the coil from damage and adds strength to unit
- Bottom pan rails elevate unit above slab
- Heavy-gauge galvanized-steel cabinet
- Attractive Nickel Gray powder-paint finish
- 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 COMBINATION (HSVTC)	* VALUES SHOWN ARE FOR AHRI RATED HIGH SALES VOLUME TESTED			
Outdoor Unit Model No.	DC6TE12030	Outdoor Unit Name:	16.4 IEER A/C R32, 10 Ton 208/230V 3PH	
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): /	
* EER:	11.40	* EER2:		
* SEER:		* SEER2:		
* Rated Cooling Capacity (Btu/hr):	118,000			

OUTDOOR UNIT DETAILS					
Power Supply (V/Hz/Ph):	208/230 / 60 / 3	Compressor Stage: Two Stage			
Min. Circuit Amps MCA (A):	45.9	Suction Valve Connection Size (inch): 1-1/8			
Max Overcurrent Protection (MOP) (A):	60	Liquid Valve Connection Size (inch): 5/8			
Running Load:	17.3	Sound Power () (dBA):			
Refrigerant Type:	R-32	Cooling Operation Range (°F DB): 55 - 125			
Holding Refrigerant Charge (ozs):	110	Heating Operation Range (°F DB): -			
Additional Charge (ounces/ft):	1.62	Max. Pipe Length (Vertical) (ft): 25			
Pre-charge Piping (Length) (ft):	15	Min. Cooling Range w/Baffle (°F DB):			
Max. Pipe Length (Total) (ft):	150	Min. Heating Range w/Baffle (°F DB):			
Net Weight (lb):	350	Gross Weight (lb):	394		
Dimensions (HxWxD) (in):	41.5 x 35.5 x 35.5				

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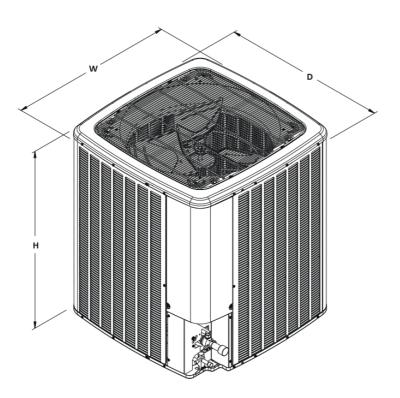


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DIMENSIONAL DRAWING

DIMENSIONS



Manage	DIMENSIONS			
Models	w"	D"	н"	
DC6TE09030A*	35½"	35½"	41½"	
DC6TE09040A*	35½"	35½"	41½"	
DC6TE12030A*	35½"	35½"	41½"	
DC6TE12040A*	35½"	35½"	41½"	