



Submittal Data Sheet

16.4 IEER A/C R32, 10 Ton 460V 3PH

DC6TE12040

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.	DC6TE12040	Outdoor Unit Name:	16.4 IEER A/C R32, 10 Ton 460V 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		

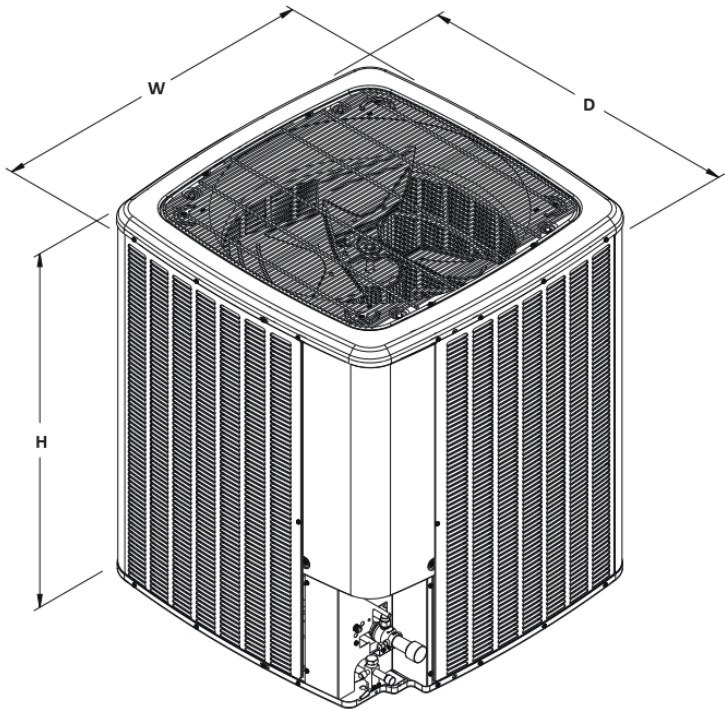
OUTDOOR UNIT DETAILS			
Power Supply (V/Hz/Ph):	460 / 60 / 3	Compressor Stage:	Two Stage
Min. Circuit Amps MCA (A):	20.8	Suction Valve Connection Size (inch):	1-1/8
Max Overcurrent Protection (MOP) (A):	25	Liquid Valve Connection Size (inch):	5/8
Running Load:	7.7	Sound Power () (dBA):	
Refrigerant Type:	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):	389
Dimensions (HxWxD) (in):	41.5 x 35.5 x 35.5		



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DIMENSIONAL DRAWING

DIMENSIONS



MODELS	DIMENSIONS		
	W"	D"	H"
DC6TE09030A*	35½"	35½"	41½"
DC6TE09040A*	35½"	35½"	41½"
DC6TE12030A*	35½"	35½"	41½"
DC6TE12040A*	35½"	35½"	41½"