



Submittal Data Sheet

5 Ton HP, 14 SEER, 3 Phase 460V

DZ14SA0604

STANDARD FEATURES

- R-410A chlorine-free refrigerant
- Energy-efficient scroll compressor
- Low-pressure switch
- Liquid refrigerant return protection
- Factory-installed, bi-flow Liquid-line filter drier
- Service valves with sweat connections and easy-access gauge ports
- Copper tube/enhanced aluminum fin coil
- Reliable time-initiated, temperature-terminated defrost control
- Contactor with lug connection
- Ground lug connection
- Units meet the performance outlined in Table 6.8.1-2 of ASHRAE Standard 90.1-2013
- AHRI Certified
- ETL Listed

CABINET FEATURES

- Innovative sound control top design
- Steel louver coil guard
- Heavy-gauge galvanized-steel cabinet
- Attractive Nickel Gray powder-paint finish
- Top and side maintenance access
- Service ports and controls are accessible while unit is operating
- 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.	DZ14SA0604	Outdoor Unit Name:	5 Ton HP, 14 SEER, 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): 80 / 67 Ambient (°F DB/WB): 95 / 75
Max/Min Cooling Capacity (Btu/hr):		Max/Min Heating Capacity (Btu/hr):	59,000 / 36,000
* Rated Cooling Capacity (Btu/hr):	56,500	* Rated Heating Capacity (Btu/hr):	
* EER:	11.50	* Heating COP:	3.9
* SEER:	14.00	* HSPF:	8.5

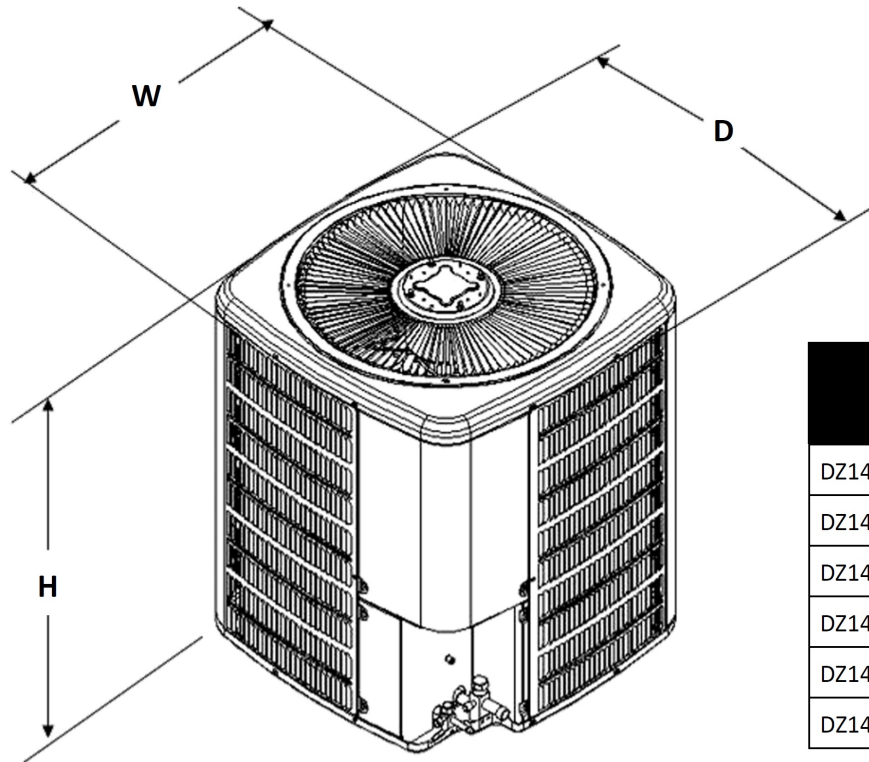
OUTDOOR UNIT DETAILS

Power Supply (V/Hz/Ph):	460 / 60 / 3	Compressor Type:	
Min. Circuit Amps MCA (A):	10.6	Airflow Rate (High) (CFM):	1800
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):	75
Refrigerant Type:	R-410A	Cooling Operation Range (°F DB):	65 - 115
Holding Refrigerant Charge (lbs):	205	Heating Operation Range (°F WB):	-10 - 65
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):	-5
Net Weight (lb):	261	Gross Weight (lb):	238
Dimensions (HxWxD) (in):	34-1/4 x 35-1/2 x 35-1/2		



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DIMENSIONAL DRAWING



MODEL	DIMENSIONS		
	W"	D"	H"
DZ14SA0363A*	29	29	32¼
DZ14SA0364A*	29	29	32¼
DZ14SA0483A*	29	29	34¼
DZ14SA0484A*	29	29	34¼
DZ14SA0603A*	35½	35½	34¼
DZ14SA0604A*	35½	35½	34¼