

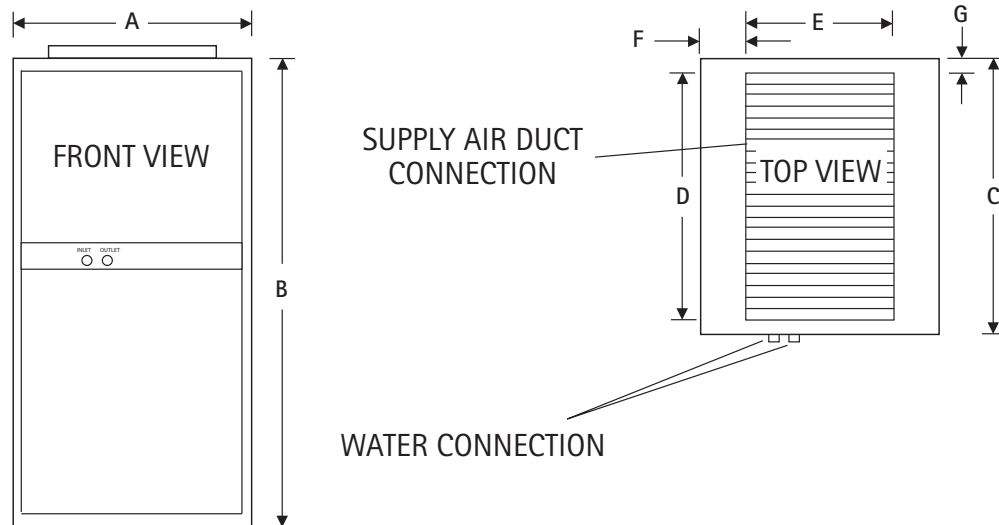
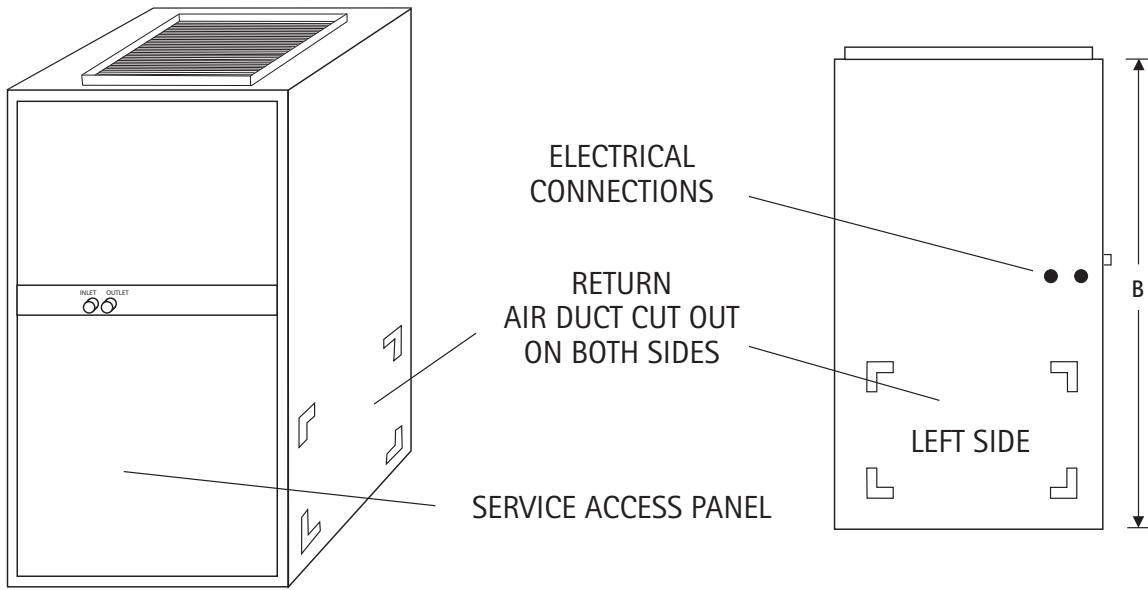


DESIGNED TO PERFORM

DVS600

THE DVS600 WATER SOURCE AIR HANDLER

UPFLOW - DOWNFLOW - HORIZONTAL INSTALLATION - HEAT ONLY



A	B	C	D	E	F	G
17"	35.5"	23"	20"	12"	2.5"	1.5"



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DVS600

UNIT TECHNICAL INFORMATION

POWER REQUIREMENTS	120 VAC, 1PH
MAXIMUM FUSE	15 AMPS
TOTAL AMPS	4 AMPS
TRANSFORMER	30 VA
BLOWER MOTOR	1/3 HP ECM
PUMP	1/25 HP 3-SPEED
FILTER SIZE	12" X 20" X 1"
RETURN DUCT CONNECTION SIZE	11" X 18"

HEATING CAPACITY

AIRFLOW CFM	WATER FLOW GPM	RETURN AIR Deg F	SUPPLY WATER Deg F	OUTPUT BTU	SUPPLY AIR Deg F	LEAVING WATER Deg F	CSA P.9-11 CERTIFIED CONDITION
600	1.5	70	120	22300	105	90	-
			130	27000	112	93	-
			140	31500	119	97	YES
			150	36100	126	101	-
			160	40700	134	104	-

BLOWER CAPACITY

MOTOR SPEED	CFM AT 0.4" E.S.P.	CFM AT 0.8" E.S.P.
LOW VELOCITY (0.4") NORMAL	618	518
LOW VELOCITY (0.4") BOOST	662	567
MID VELOCITY (0.8") NORMAL	694	609
MID VELOCITY (0.8") BOOST	756	669

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