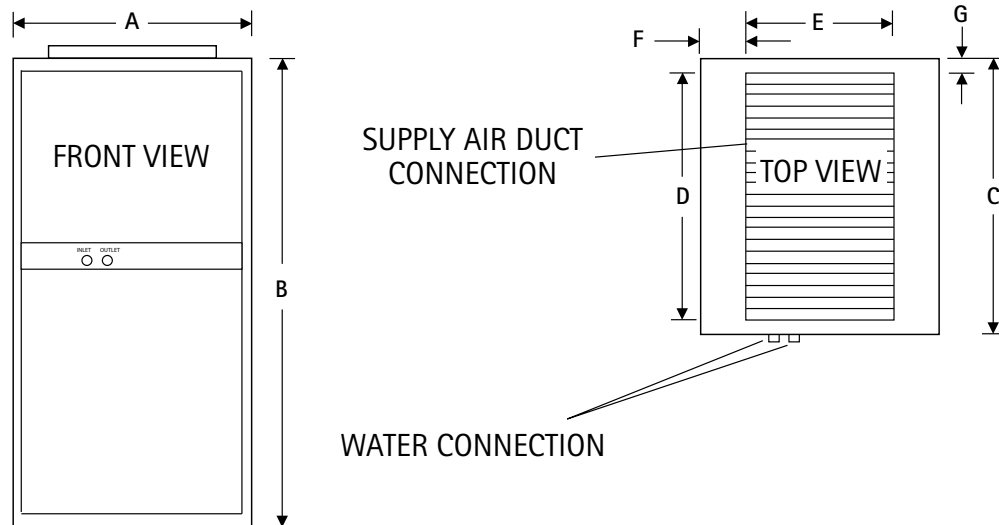
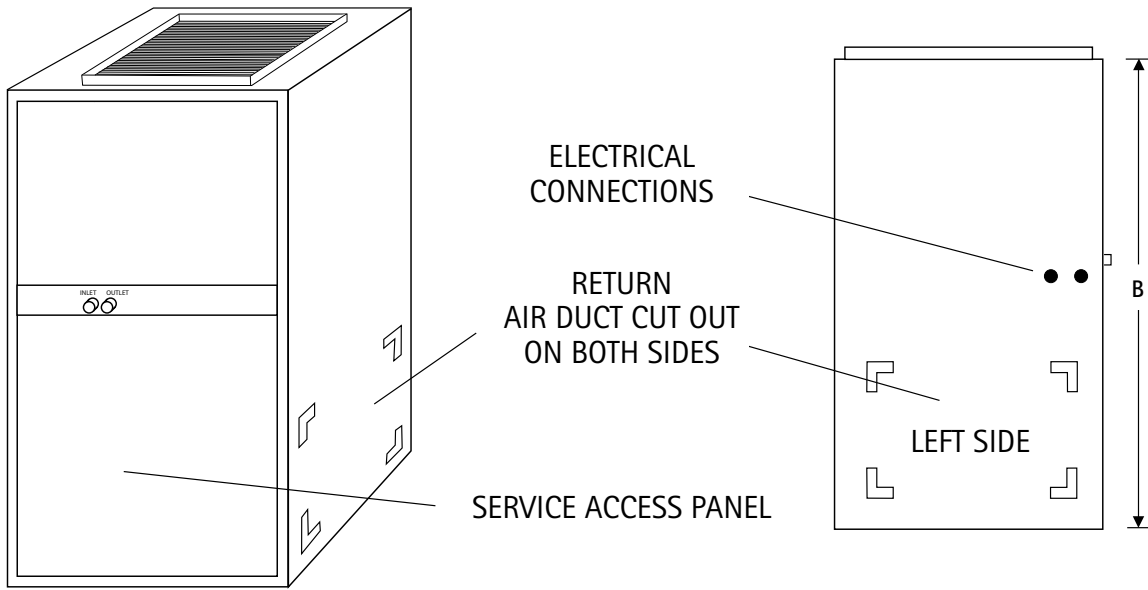




DESIGNED TO PERFORM

**DVS400**

**THE DVS400 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"



DESIGNED TO PERFORM

DVS400

UNIT TECHNICAL INFORMATION

POWER REQUIREMENTS	120 VAC, 1PH
MAXIMUM FUSE	15 AMPS
TOTAL AMPS	3 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
400	1	70	120	14800	105	90	-
			130	18700	114	92	-
			<b>140</b>	<b>22000</b>	<b>121</b>	<b>95</b>	<b>YES</b>
			150	25100	129	99	-
			160	28300	136	102	-

BLOWER CAPACITY

MOTOR SPEED	CFM AT 0.4" E.S.P.	CFM AT 0.8" E.S.P.
LOW VELOCITY (0.4") NORMAL	410	240
LOW VELOCITY (0.4") BOOST	480	340
MID VELOCITY (0.8") NORMAL	550	400
MID VELOCITY (0.8") BOOST	610	480