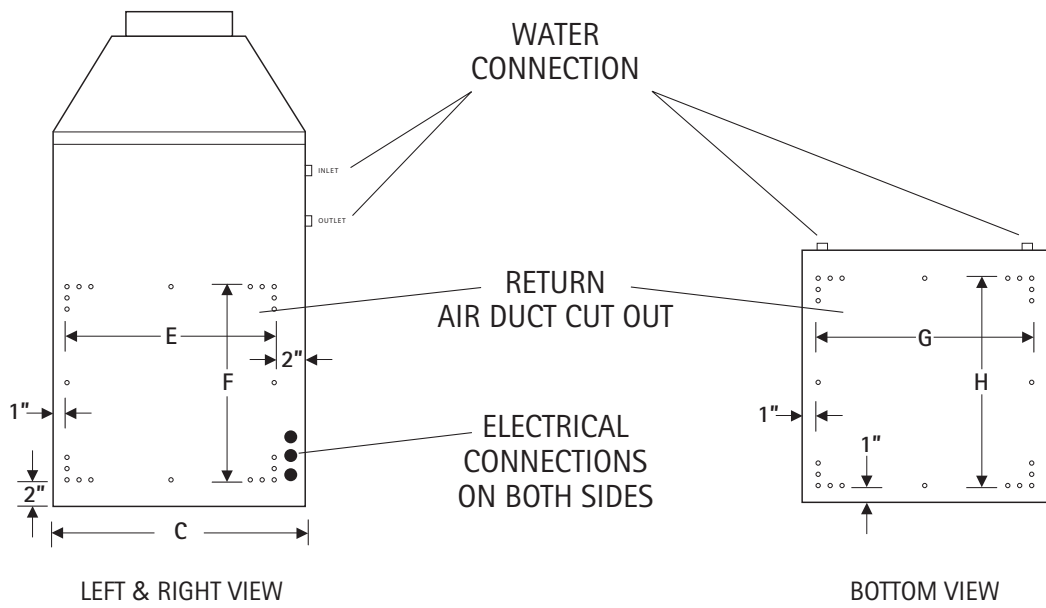
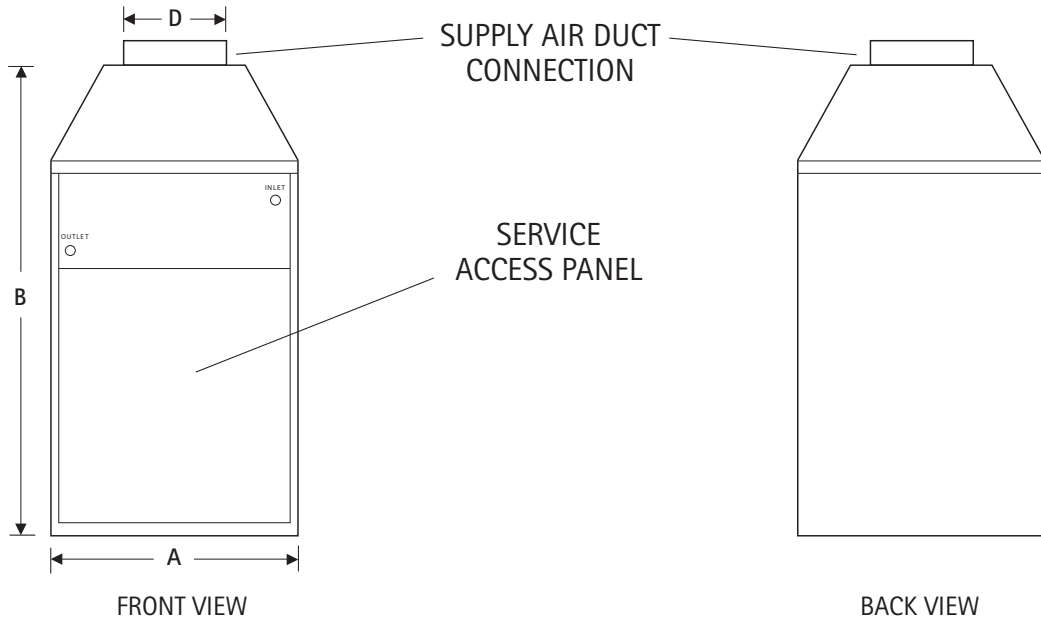




DESIGNED TO PERFORM

HVS800

THE HVS800 WATER SOURCE AIR HANDLER
 UPFLOW - DOWNFLOW - HORIZONTAL INSTALLATION - HEAT ONLY



A	B	C	D	E	F	G	H
18 "	33.5 "	22.5"	8"	19.5"	14.5"	16"	19.5"



DESIGNED TO PERFORM

HVS800

UNIT TECHNICAL INFORMATION

POWER REQUIREMENTS	120 VAC
MAXIMUM FUSE	15 AMPS
TOTAL AMPS	11.3
TRANSFORMER	20 VA
BLOWER MOTOR	3/4 HP ECM
PUMP (EXTERNAL TO CABINET)	GRUNDFOS - UPS15-58 RU
RETURN OPENING - SIDE	19.5" w x 14.5" h
RETURN OPENING - BOTTOM	16" w x 19.5" d

HEATING CAPACITY

AIR FLOW CFM	WATER FLOW GPM	RETURN AIR Deg F	SUPPLY WATER Deg F	OUTPUT BTU	SUPPLY AIR Deg F	LEAVING WATER Deg F
800	2.5	70	120	33100	110	93
			130	40150	118	97
			140	46400	126	101
			150	53100	134	106
			160	59900	142	110
			170	66800	150	114
			180	73600	158	118

BLOWER CAPACITY

MOTOR TORQUE % MAX	EXTERNAL STATIC PRESSURE (" H2O)	AIRFLOW CFM
85%	1.2"	850
70%	1.2"	800
50%	1.2"	600
40%	1.2"	500

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