

SIZE CODES

ORDER DETAILS

STANDARD OPTIONS

(CHECK IF APPLICABLE)

"H" HEIGHT	WIDTH "W"	SIZE CODES							
		05W	10W	15W	20W	25W	30W	35W	40W
05H	14 7/8"	14 1/8"	26 1/8"	37 1/2"	49 1/2"	60 7/8"	72 7/8"	84 1/4"	96 1/4"
10H	26 7/8"	<small>SIZE CODE NOTE: TO DETERMINE SIZE CODE OF DESIRED HOUSING, 05 SIZED UNITS REPRESENT A 12" NOMINAL SIZE FILTER AND 10 SIZED UNITS REPRESENT A 24" NOMINAL SIZED FILTER. WITH 2 FILTERS BEING CONTAINED WITHIN EACH SECTION OF THE UNIT. IE: A 10HX15W UNIT WOULD ACCOMMODATE (2) 24"X24" NOMINAL FILTERS AND (2) 24"X12" NOMINAL FILTERS PLACED SIDE BY SIDE.</small>							
15H	39"	PREFILTER DEPTH		DEPTH "D"					
20H	51"	2"		26 3/8"					
25H	63 1/8"	4"		27 3/8"					
30H	75 1/8"								
35H	87 1/4"								
40H	99 1/4"								

ITEM#	HEIGHT	WIDTH	DEPTH	QTY. REQ'D
1				
2				
3				
4				
5				
EX.	20H	15W	27-3/8	16

PREFILTER SIZE

- 2" (NOM.)
- 4" (NOM.)

MATERIAL

- GALVANIZED STEEL
- ALUMINIZED STEEL
- T-304L STAINLESS
- T-316L STAINLESS

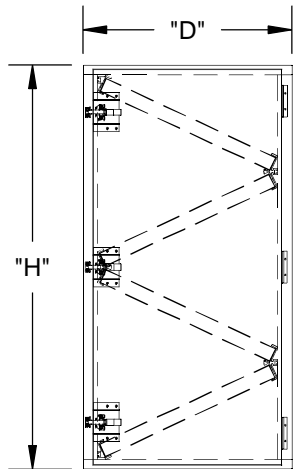
STATIC PRESSURE PORTS

(REF. CSD-020)

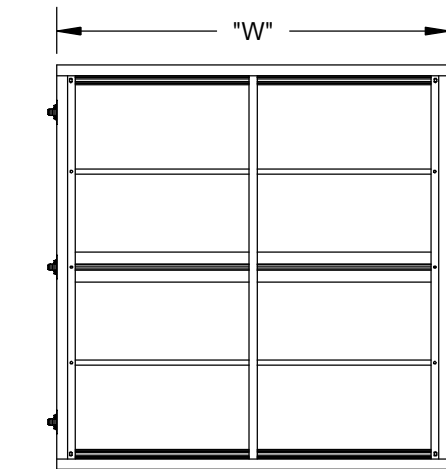
- PORTS ONLY (PLUGGED)
 - WITH GAGES
 - FACTORY MOUNTED
 - SHIP LOOSE
 - MAGNEHELIC 2000 SERIES
 - PHOTOHELIC A3000 SERIES
- RANGE: _____
- RANGE: _____



- AIR FLOW**
- HORIZONTAL (STANDARD)
 - VERTICAL UPFLOW
 - VERTICAL DOWNFLOW



ACCESS VIEW



FLANGE CONNECTION

DOORS

- 2 DOORS (STANDARD)
- 1 DOOR (SPECIFY ACCESS)
- RIGHT HAND
- LEFT HAND
- WEATHER PROOF GAGE BOX

FLANGES

- PLAIN (STANDARD)
- DRILLED (REF. CSD-016)
- UPSTREAM
- DOWNSTREAM

TRANSITIONS

- UPSTREAM
- DOWNSTREAM
- SQUARE COLLAR: H/W ____X____
- ROUND COLLAR: ID _____

INSULATION

- 2" THICK, FOIL BACKED, DOUBLE WALL

WEATHER COVER

- YES

LIFTING LUGS

- 2
- 4

HIGH TEMP GASKET

- YES

STANDARD SPECS:

- UNIT SHALL BE MANUFACTURED FROM 16 GA. MATERIAL. FOR 2" NOM. PREFILTERS AN ALUMINUM EXTRUSION TRACK WILL RETAIN THE FILTER WITH A NYLON PILE SEAL TO SEAL THE FILTER EDGES. NEOPRENE GASKET SHALL SEAL DOOR EDGES. POLYURETHANE FOAM INSIDE ACCESS DOOR GASKETS FILTERS TO PREVENT BYPASS. DOORS ARE FITTED WITH POSITIVE PRESSURE TRIP LOCK LATCHES.
- UNIT IS DESIGNED TO ACCOMMODATE: 2" NOM. PREFILTER (ALUMINUM EXTRUSION).
4" NOM. PREFILTER (FORMED 16 GA. MATERIAL).
- UNITS OVER 40W CAN BE PRODUCED BY COMBINING SMALLER UNITS TOGETHER. TO FIND THE WIDTH OF THOSE UNITS, ADD THE WIDTHS OF THE TWO SMALLER UNITS TOGETHER AND SUBTRACT 2-1/2". IE: A 60W UNIT WOULD BE (2) 30W UNITS TOGETHER, TO FIND WIDTH: 72-7/8" + 72-7/8" - 2-1/2" FOR A WIDTH OF 143-1/4".
- UNITS THAT ARE TO BE VERTICAL FLOW WILL COME EQUIPPED WITH SAFETY CHAINS ON DOORS. (ONE PER DOOR) DOOR WILL ALWAYS BE HINGED ON LOWER SIDE OF HOUSING WITH CHAIN ATTACHED TO DOOR AND LATCH SIDE.

CUSTOMER INFORMATION

IF YOU DO NOT SEE THE OPTIONS YOU REQUIRE, THE MANUFACTURER CAN CUSTOM DESIGN YOUR HOUSING TO NEARLY ANY SIZE AND SPECIFICATION.

V-BANK

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SALES DRAWING

REV.	DRAWN BY DATE	DESCRIPTION:	APPR. BY DATE
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DRAWN BY:	DATE:	DWG SCALE:			
WMA	5/7/2010	NTS			
APPROVED BY:	DATE:	DRAWING NO.:	SHEET	OF	REV.
JWW	6/29/10	CSD-003	1	1	0