

KEYSTONE

SEAL V BANK

CONSTRUCTION & OPTIONS

STANDARD CONSTRUCTION

- 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.

FINISH

- B12 STANDARD WHITE

PREFILTER SIZE

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

MATERIAL

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

DOORS

- 2 DOORS (STANDARD)
- 1 DOOR (SPECIFY ACCESS)
 - RIGHT HAND
 - LEFT HAND

FLANGES

- PLAIN (STANDARD)
- DRILLED
 - UPSTREAM
 - DOWNSTREAM

TRANSITIONS

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

STATIC PRESSURE PORTS

- PORTS ONLY (PLUGGED)
- WITH GAUGES
 - FACTORY MOUNTED
 - SHIP LOOSE
 - MAGNAHELIC 2000 SERIES RANGE: _____
 - PHOTOHELIC A3000 SERIES RANGE: _____
- WEATHERPROOF GAUGE BOX

INSULATION

- 2" THICK, FOIL BACKED DOUBLE WALL

WEATHER COVER

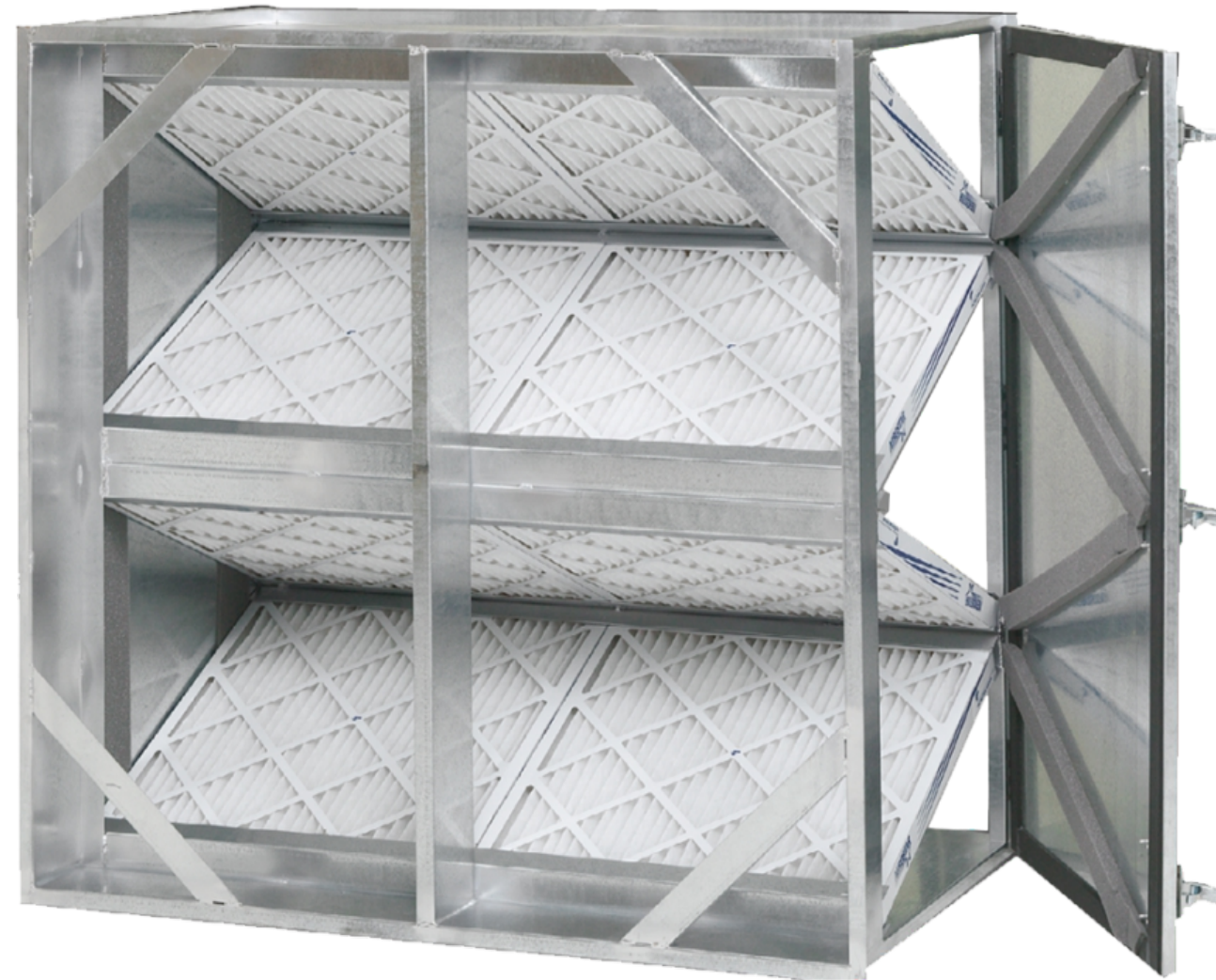
- YES

LIFTING LUGS

- 2
- 4

HIGH TEMP GASKET

- YES



PROJECT:

2XXXXX

Revision: 0

06-13-2022

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SEAL V BANK

SIZE CONFIGURATOR

H HEIGHT	WIDTH	15"	27"	39"	51"	63"	75"	90"	102"	114"	126"	138"	150"
	W	05W	10W	15W	20W	25W	30W	35W	40W	45W	50W	55W	60W

14 7/8"	05H
26 7/8"	10H
39"	15H
51"	20H
63 1/8"	25H
75 1/8"	30H
87 1/4"	35H
99 1/4"	40H

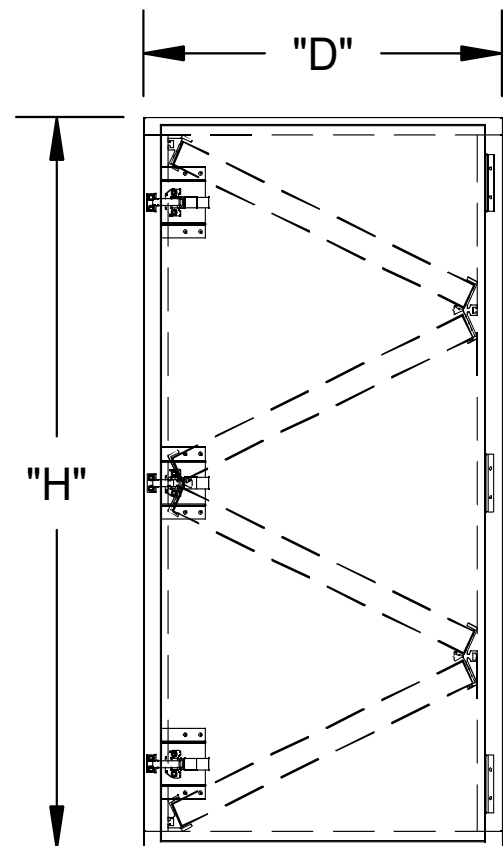
SIZE CODE NOTE: TO DETERMINE SIZE CODE OF DESIRED HOUSING, 05 SIZED UNITS REPRESENT A 12" ACTUAL SIZE HEPA FILTER AND 10 SIZED UNITS REPRESENT A 24" ACTUAL SIZED HEPA FILTER.
 IE: A 10HX15W UNIT WOULD ACCOMMODATE (1) 24"X24"X11-1/2" HEPA FILTER AND (1) 24"X12"X11-1/2" HEPA FILTER PLACED SIDE BY SIDE.

PREFILTER DEPTH	DEPTH "D"
2"	26 3/8"
4"	27 3/8"

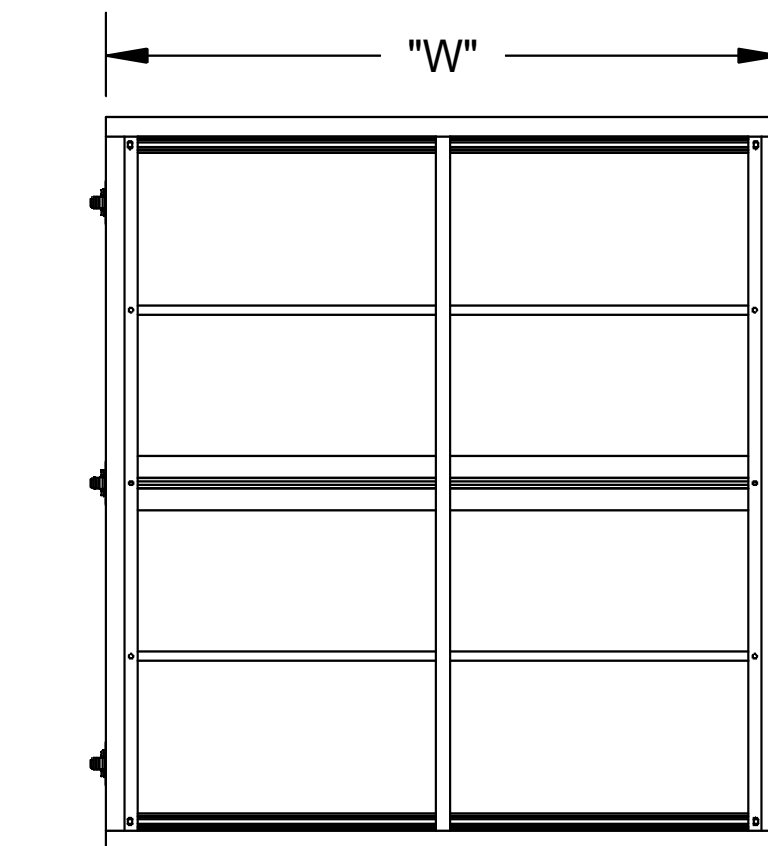
ORDER DETAILS				
ITEM#	HEIGHT	WIDTH	DEPTH	QTY
1				
2				
3				
4				
5				
EX.				



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



ACCESS VIEW



1 5/16" FLANGE WIDTH, ALL SIDES

FLANGE CONNECTION



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