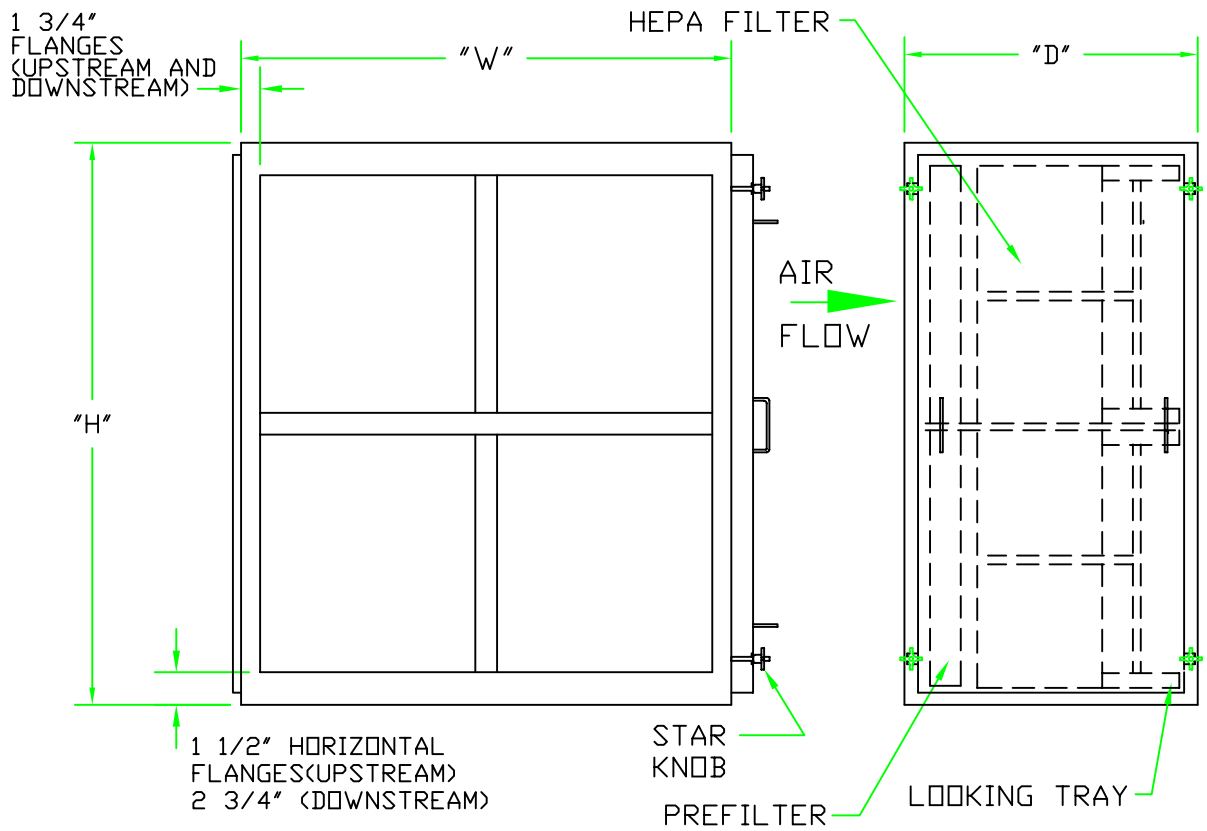


## *HEPA SIDE ACCESS HOUSING FLUID SEAL WITH PREFILTER*

SPECIFICATION

1. THE HOUSING SHALL BE CONSTRUCTED OF 14 GA GALVANIZED FOR STRUCTURAL REINFORCEMENT. ALL JOINT SHALL BE INTERMITTENTLY OR SEALED WELDED AND SHALL BE FREE OF ALL BURES AND SHARP EDGES. JOINTS SHALL BE SEALED AIRTIGHT WITH SILASTIC CAULKING.

2. THE ACCESS DOOR SHALL HAVE A 1/2" THICK CLOSED-CELL NEOPRENE GASKET AROUND THE INSIDE PERIMETER. STUD AND STAR KNOBS SHALL BE USED TO SECURE THE DOOR.

3. THE STANDARD HOUSING COME WITH A ACCESS DOOR ONE SIDE. STANDARD HOUSING IS A RIGHT HAND ACCESS. THE BUYER MUST SPECIFY LEFT HAND IF REQ'D

4. HOUSING MORE THAN 3 WIDE CONSISTS OF TWO SIDE-BY-SIDE HOUSING IN PARALLEL FILTER REMOVE IS FROM BOTH SIDE OF HOUSING

PREFILTER SIZE: 24"X24"X2" OR 4" NOM.
HEPA FILTER DIMENSION: 24" X 24" X 11 1/2"
FOR OTHER SIZES PLEASE CONTACT FACTORY

| HOUSING CONFIGURATION | HEIGHT "H" | WIDTH "W" |
|---|---|---|
| 1 x 1 | 27 1/4" | 24 1/8" |
| 1 x 2 | | 48 1/8" |
| 1 x 3 | | 72 1/8" |
| 2 x 1 | 51 3/4" | 24 1/8" |
| 2 x 2 | | 48 1/8" |
| 2 x 3 | | 72 1/8" |
| 3 x 1 | 76 1/4" | 24 1/8" |
| 3 x 1 | | 48 1/8" |
| 3 x 3 | | 72 1/8" |

| HOUSING TYPE | DEPTH "D" |
|---|---|
| 2" PREFILTER | 25" |
| 4" PREFILTER | 27" |

HOUSING CONFIGURATION _____ X _____

HOUSING DIM: _____ (H) _____ (W) _____ (D)

HOUSINGS REQUIRED: _____

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UNLESS OTHERWISE SPECIFIED
• ALL DIMENSIONS ARE IN INCHES
• REMOVE ALL BURRS AND SHARP EDGES
• TOLERANCES: .XXX ± .015 | X/X ±1/16 | .XX ± .03 | ∠±.5°
DO NOT SCALE DRAWING

| QTY | NEXT ASSY | USED ON | REV | EO NO. | E.O. DATE | BY | UPCAD DATE |
|---|---|---|---|---|---|---|---|

FILTRATION GROUP
912 E Washington St. Joliet, IL 60433
Ph (815) 726-4600 Fax (815) 726-8912

DWN | ENG | CHK | SCALE
TITLE: HEPA SIDE ACCESS —FLUID SEAL w/PREFILTER
PART NO. | RELEASE E.O.
DRAWING NO. | SHEET

COMPUTER GENERATED | DO NOT REVISE MANUALLY