

NOTE: FOUR (4) VG440 MODULES REQUIRE PER 1000CFM OF RATED FLOW

VG HOUSING SIZE WIDE	1/2	1	1-1/2	2	2-1/2	3
WIDTH INCHES	11.75	23.50	35.25	47	58.75	70.5

HOUSING SIZE HIGH	HEIGHT INCHES	AIRFLOW CAPACITIES (CFM), AT 500 FPM					
1/2	15.00	-	1,000	-	2,000	-	3,000
1	27.13	1,000	2,000	3,000	4,000	5,000	6,000
1-1/2	39.25	-	3,000	-	6,000	-	9,000
2	51.38	2,000	4,000	6,000	8,000	10,000	12,000
2-1/2	63.5	-	5,000	-	10,000	-	15,000
3	75.63	3,000	6,000	9,000	12,000	15,000	18,000
3-1/2	87.75	-	7,000	-	14,000	-	21,000
4	99.88	4,000	8,000	12,000	16,000	20,000	24,000

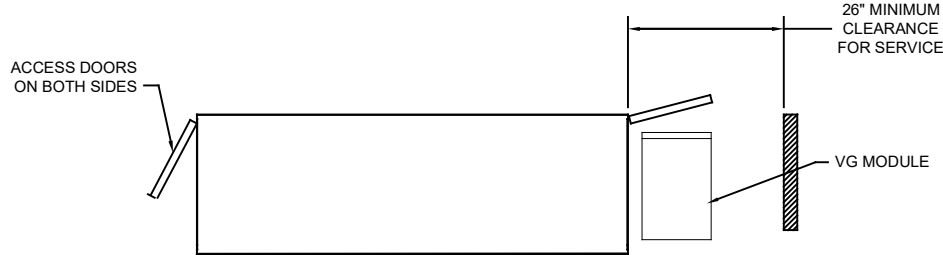
NOTE: FOUR (4) VG440 MODULES REQUIRE PER 1000CFM OF RATED FLOW
QTY 8 MODULES ARE REQUIRED TO FILL A 1X1 HOUSING

OPTION	DESCRIPTION
VG440	STANDARD
VG440D	INSULATED DOORS
VG440I	FULLY INSULATED

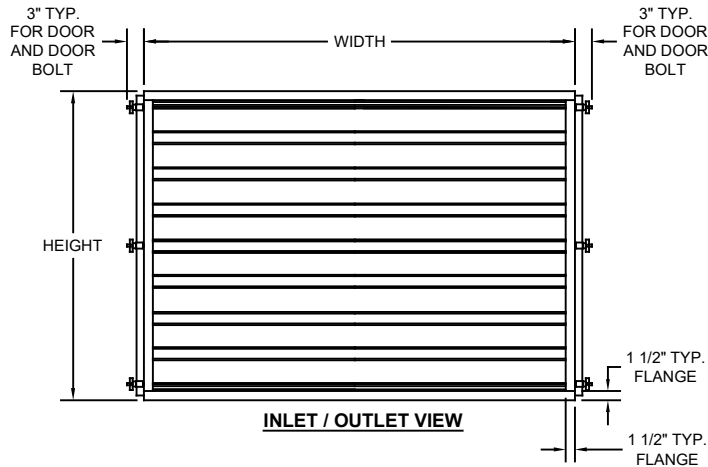
GENERAL NOTES:

- UNIT IS COMPLETELY FACTORY ASSEMBLED. FOR CAPACITY REFER TO TABLE I.
- STANDARD MATERIAL OF CONSTRUCTION: 16 GA. GALVANIZED STEEL HOUSING, EXTRUDED ALUMINUM TRACKS WITH FIN SEAL, NEOPRENE DOOR GASKET, ZINC PLATED HINGES/T-BOLT AND PHENOLIC KNOBS FOR POSITIVE DOOR SEALING.
- HOUSING OPTIONS:
A. REFER TO TABLE II
- ORDERING INFORMATION: SEE TABLE I AND II
SPECIFY OPTIONS AND SIZE
EXAMPLE:

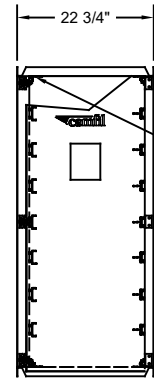
GP CamCarb VG440I * 2HX2W
 GP CamCarb Housing ———— * Housing Height X Width
 Options ———— *Material
 Blank = No Options Blank = Galvanized (standard)
 I = Fully Insulated 316 = 316/L Stainless Steel
 D = Insulated Doors



PLAN VIEW



INLET / OUTLET VIEW



ACCESS VIEW



PERFORMANCE NOTES:

- STANDARD HOUSING OPERATING PRESSURE TO ±6" W.G. INTEGRITY OF HOUSING TO AMBIENT LEAKAGE IS LESS THAN 0.5% AT 3" W.G.
- HOUSING ONLY OPERATING TEMPERATURE IS 200° F CONTINUOUS. MEETS NFPA 90A AND TESTED PER ASTM-E84.
- INSULATION ON INSULATED UNITS IS 1" THICK AND IS RATED AT 0.25 - 0.30 "K" FACTOR.

CUSTOMER APPROVAL BLOCK

YOUR APPROVAL OF THIS PRINT AUTHORIZES CAMFIL TO PROCEED WITH MATERIAL PROCUREMENT, TOOLING AND PRODUCT FABRICATION. ANY CHANGES MADE AFTER APPROVAL MAY INCUR FURTHER EXPENSES TO THE CUSTOMER

OK AS IS OK WITH REVISIONS SEND REVISED DWG.

SIGNATURE/DATE

APPROVED BY:	DATE:	DRAWN BY:	DATE:
RLG	5/5/21	WAW	5/3/21



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DESCRIPTION
CAMFIL GLIDEPACK CAMCARB VG440
SALES DRAWING

SHEET	DRAWING NUMBER	REV.
1 of 1	M262 VG440	0