

## SLY PleatJet II Plus Horizontal Cartridge Filter

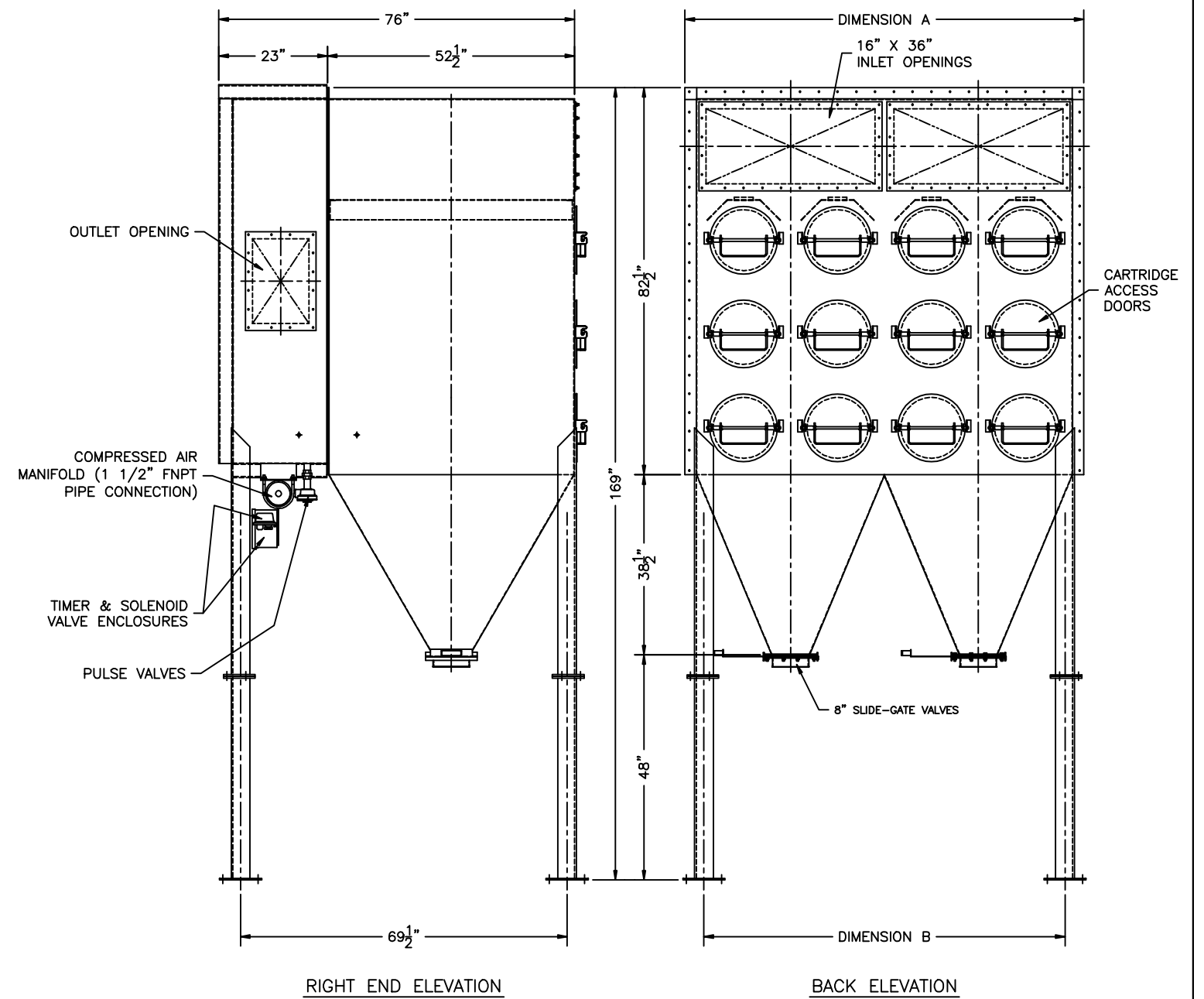
Model No.	Standard Media Area * (Sq. Ft.)	Spun Bonded Media Area* (Sq. Ft.)	Cartridge Quantity	Air Usage (SCFM @ 80 PSIG) **	A	B
HCF-4-3-52	5424	2688	24	12	85"	77"
HCF-6-3-52	8136	4032	36	12	125"	117"
HCF-8-3-52	10,848	5376	48	12	165"	157"
HCF-10-3-52	13,560	6720	60	12	205"	197"
HCF-12-3-52	16,272	8064	72	12	245"	237"

How to Determine Your Model Number

HCF - 4 - 3 - 52  
Number of valves      Number of cartridges per row      Length of cartridges

\*\*Based on 20 second off time between pulses and 100 millisecond pulse duration (Approx.)

\*Standard based on Cellulose/Synthetic Media (Other available media may have less filter area)



MODEL NO. HCF- \_\_\_\_\_  
 VOLUME \_\_\_\_\_ CFM  
 TEMPERATURE \_\_\_\_\_ °F  
 DUST \_\_\_\_\_  
 LOADING \_\_\_\_\_ GR/CF  
 MEDIA AREA \_\_\_\_\_ SQ.FT.  
 NO. OF CARTRIDGES \_\_\_\_\_  
 A/C RATIO \_\_\_\_\_ :1  
 PROCESS \_\_\_\_\_

NOTES:  
 - Inlet size based on 3000 fpm maximum velocity.  
 - Standard exhaust connection either right or left of header.  
 - Six (6) leg support for model HCF-8-3 and all all units larger.  
 - Magnehelic gauge w/ bracket, tubing & fittings.  
 - Unless otherwise specified, timers shipped assembled & pre-wired to solenoid enclosure.  
 - Drawing dimensions are subject to change without prior notice.  
 - Delta P Module for on-demand cleaning  
 - NOT FOR CONSTRUCTION

**SLY**  
INC.

TECHNOLOGY FOR A CLEAN ENVIROMENT

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HCF-500-3-52-A