



COMMON SIZE DESIGNATORS AND RATED FLOW AT 100 FPM

SIZE CODE	FILTER SIZE		RATED FLOW(CFM)
	HEIGHT	WIDTH	
E2786	23 5/8"	23 5/8"	315
E2886	23 5/8"	35 5/8"	495
E1296	23 5/8"	41 5/8"	585
E2986	23 5/8"	47 5/8"	680
E2195	23 1/8"	23 1/8"	300
E1196	23 1/8"	35 1/8"	475
E1695	23 1/8"	47 1/8"	655

- FACEGUARD OPTIONS
- EXPANDED CRS PAINTED WHITE
 - ANODIZED ALUMINUM 40% PERF
- LOCATION OPTIONS
- UPSTREAM
 - DOWNSTREAM

SAMPLE MODEL NO. TH52E2786 007SU-A08A2W0000

ACTUAL FILTER DEPTHS

NOMINAL DEPTH	ACTUAL FILTER DEPTHS
2"	6-3/4"
3"	7-3/4"
4"	8-3/4"

STANDARD PRESSURE DROPS AT A RATED FLOW AT 100 FPM

NOMINAL DEPTH	PRESSURE DROP ("w.g.)			
	007	008	009	012
2"	0.57	0.63	0.68	0.62
3"	0.50	0.55	0.57	0.68
4"	0.40	0.45	0.45	0.58

SPECIFICATIONS:

1. THE HEIGHT AND WIDTH TOLERANCE IS $\pm 1/16"$, SQ W/IN 1/8
2. THE DEPTH TOLERANCE IS $+1/16" / -0$
3. ALL FILTERS ARE SCAN TESTED AT A FLOW OF 90 FPM $\pm 10\%$ FOR LEAKS.
4. ALL 012 FILTERS ARE AUTO-SCANNED FOR LEAKS
5. THE MAXIMUM TEMPERATURE EXPOSURE IS 250° F
6. THE MAXIMUM R.H. IS 100%
7. CLASSIFIED BY UNDERWRITERS LABORATORIES TO FLAMMABILITY ONLY UL 900 CLASS 1.
8. FILTERS ARE FILTER FACTORY MUTUAL APPROVED

TITLE:
CLEANROOM PRODUCT, GASKET SEAL
TERMINAL HOOD

Flanders[®]
FLANDERS FILTERS, INC.

DRAWING NO.
CR-05

SDace
Filters Pty Ltd
1300 733 431