

## PERFORMANCE DATA:

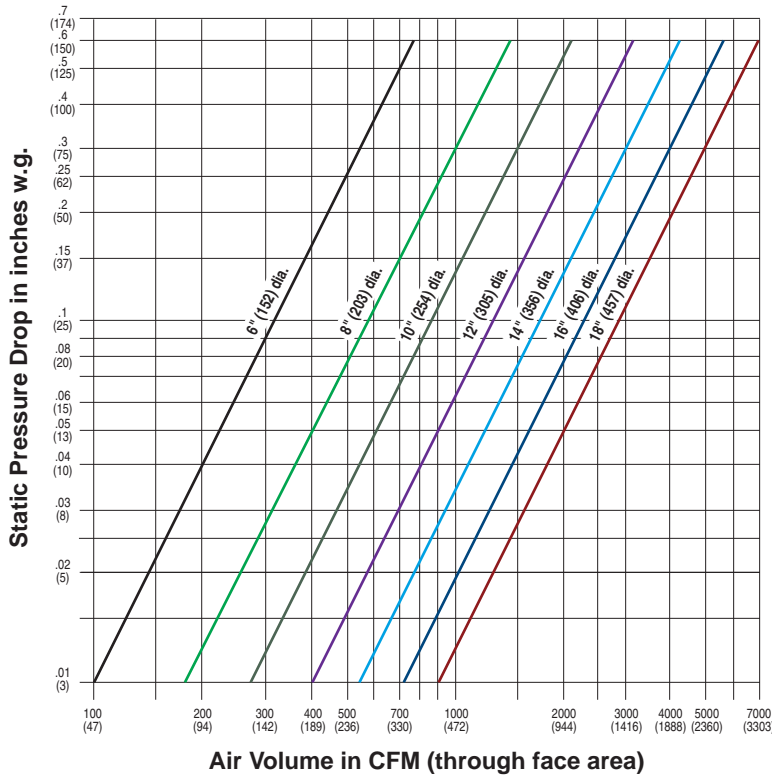
**MODEL SERIES: 1290FS - 1 1/2 HOUR LABEL AND 1290FS-SS - 1 1/2 HOUR LABEL**

### LEAKAGE CLASS:

The Model 1290FS Series Round Combination Fire/Smoke Damper and the Model 1290FS-SS Series Stainless Steel Round Combination Fire/Smoke Damper has been designed and qualified under UL 555S in order to provide maximum system design flexibility. They are available with a Class I leakage rating with all damper/actuator assemblies having been tested successfully at an elevated temperature of 250°F (121°C) or 350°F (177°C), dependent on actuator, under airflow of 2000 fpm @ 4" w.g. (10 m/s @ 1 kPa).

Maximum Performance Ratings	
UL 555 Fire Rating	1 1/2 Hour
UL 555S Leakage Rating	Class I
Maximum Velocity	2000 fpm (10 m/s)
Maximum Pressure	4 in. w.g. (1 kPa)
Maximum Temperature	350°F (177°C)

### PRESSURE DROP (damper fully open)



Tested per AMCA standard 500, Fig. 5.5.

