

## PERFORMANCE DATA:

**MODEL SERIES: 1270 - 1 1/2 HOUR LABEL**

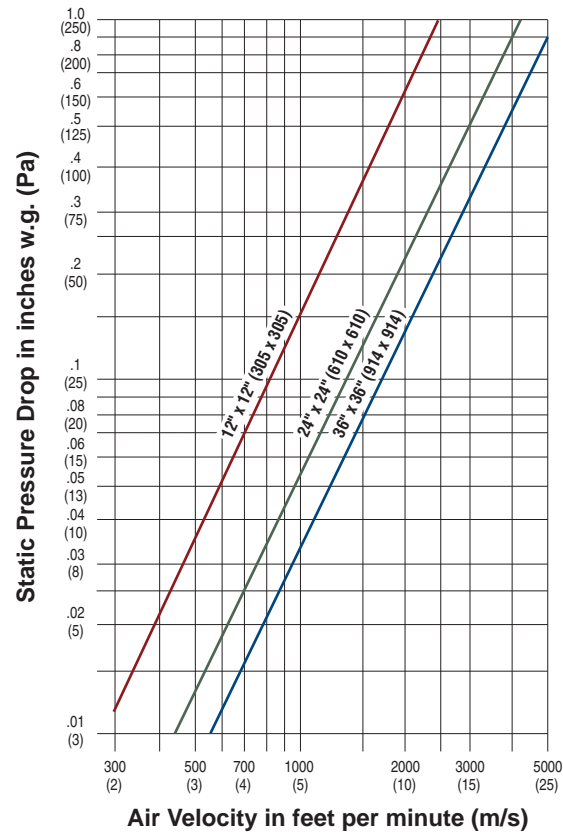
### LEAKAGE CLASS:

The 1270 Series 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 or II 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), depending on actuator, under airflow of 2000 fpm @ 4" w.g. (10 m/s @ 1 kPa).

### 1270 Series - 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:



Pressure drop tested per AMCA Standard 500-D, Figure 5.3.  
Data corrected to standard air density of 0.075 lbs/ft.<sup>3</sup>.