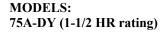


DYNAMIC FIRE DAMPER





APPLICATION

The model 75A-DY is constructed with standard construction-galvanized steel. 75A-DY is 1-1/2 hour UL rated dynamic damper for use in HVAC systems that remain in operation during a fire. The unit can be installed vertically in walls or horizontally in floors .

RATING:

UL CLASSIFIED:

UL 555 Fire Resistance Rating Fire resistance rated 1-1/2 Hours Building materials rated in 2 hours fire partition

Standard Construction

Frame: 22 ga. Galvanized Steel Blade: 22 ga. Galvanized Steel

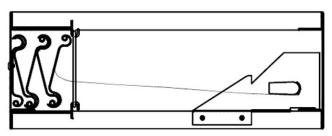
Closure Spring: Stainless Steel

Fusible Link: 165°F

Mounting: Horizontal or Vertical

Dynamic Fire Dampers: Bi-directional 2000 FPM maximum velocity 4.0 WG maximum static pressure

Features horizontal closure spring operation under airflow in HVAC systems where fans remain running in Fire and smoke control dynamic fire dampers bear a label Attesting to airflow and maximum static pressure limits.



HORIZONTAL MOUNT

	Single Section		Multiple Section
	Minimum Size (WxH)	Maximum Size (WxH)	Maximum Size (WxH)
			Consult factory for
Vertical	4"x4"	24"x24"	availability
			Consult factory for
Horizontal	4"x4"	24"x24"	availability



