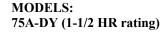


DYNAMIC FIRE DAMPER



R14128

TOP BLADE RIVETED TO FRAME

22 GAUGE MINIMUM INTERLOCKING STEEL BLADERS



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

FIRE RESISTENCE RATING 1-1/2 HOURS

FIRE DAMPER FOR USE IN DYNAMIC SYSTEMS

INTERLOCKING CORNER

Standard Construction

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

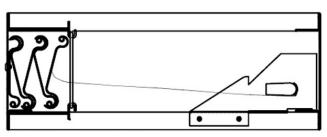
Closure Spring: Stainless Steel

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)
Vertical	4"x4"	24"x24"	Consult factory for availability
Horizontal	4"x4"	24"x24"	Consult factory for availability

138 Industrial Loop West, Orange Park, FL 32073 Tel: 904-541-1655 Fax: 904-541-1657 Email: lloydind1@bellsouth.net

FUSIBLE LINK 165' STANDARD
(REPLACEABLE)

22 GAUGE MINIMUM
ROLLFORMED ONE PIECE
STEEL FRAME

STAINLESS STEEL NEGATOR CLOSURE
SPRING

BILADE LOCK RAMP

VERTICAL MOUNT

173 B1, 4/F., Luen Ming Hing Factory Building
36 Mok Cheong St.,
To Kwa Wan, Kowloon, H. K.
Tel: 852-2760-4188 Fax: 852-2760-4177

Email: tatanlexyim@lloydasia.com

