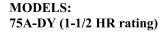


## **DYNAMIC FIRE DAMPER**



R14128

TOP BLADE RIVETED TO FRAME

22 GAUGE MINIMUM INTERLOCKING STEEL BLADERS

FUSIBLE LINK 165° STANDARD



## **APPLICATION**

The model 75A-DY is constructed with standard constructiongalvanized 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 DAMPER FOR USE IN DYNAMIC SYSTEMS

INTERLOCKING CORNE

## **Standard Construction**

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

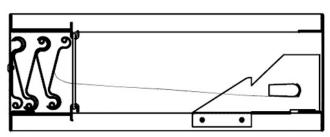
Closure Spring: Stainless Steel

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

231 Commerce Dr. Montgomeryville, PA 18936 Tel: 215-412-4445 Fax: 215-412-4409 Email: lloydind@firedamper.com

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

B1, 4/F., Luen Ming Hing Factory Building 36 Mok Cheong St., To Kwa Wan, Kowloon, H. K.

Email: tatanlexyim@lloydasia.com

VERTICAL MOUNT

BLADE LOCK RAME

Tel: 852-2760-4188 Fax: 852-2760-4177

Lloyd Industries Inc. 2013

STAINLESS STEEL NEGATOR CLOSURE