



UL CLASSIFIED CUUUS (SEE COMPLETE MARKING ON PRODUCT)



TYPICAL VERTICAL DAMPER

3-HOUR RATING

For use in fire barriers rated for 4 hours or less.

STANDARD CONSTRUCTION:

Frame:Roll Formed 22 Ga. Galvanized Steel with Safety Edge.
Width and height dimensions Available in 1/4" increments.Blades:Roll Formed 24 Ga. Galvanized Steel, Curtain Type.Transition:20 Ga. Galvanized SteelFinish:Mill Galvanized Standard.

OPTIONS:

Type-A, Type-B and Type-C

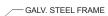
Fusible link 165°F, 212°F, 286°F

Vertical application only, not approved for horizontal application Sleeve options are 20 Ga., 18 Ga., or 16 Ga. and 12", 14" or 16" long Low pressure, medium/high pressure or high pressure Microswitch

(REPLACEABLE)

FUSIBLE LINK

GALV. STEEL INTERLOCKING BLADES



⁵∕҉" (16mm)

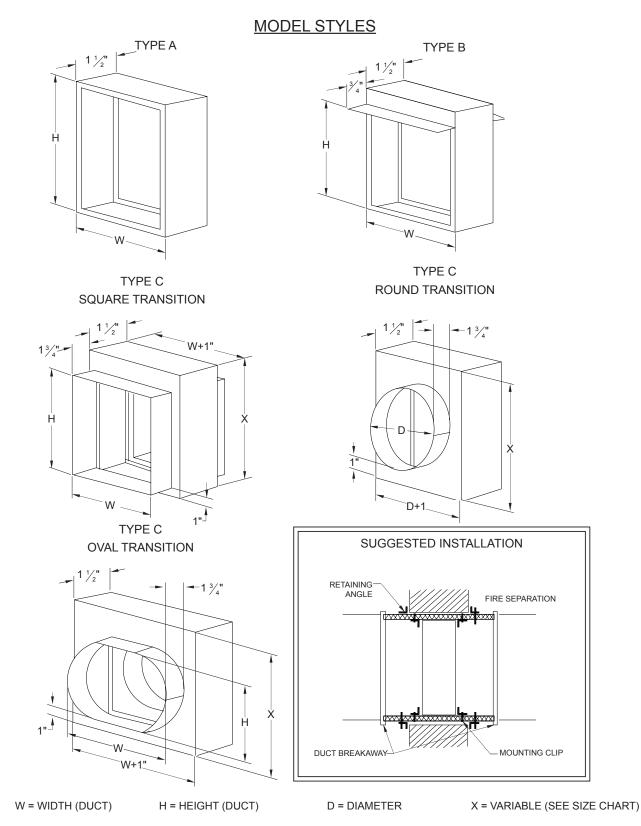


→ 1½" (38mm) → Ú DUCT SIZE LIMITATIONS:

	MIN.	
Vertical A	4.25"W x 4.00"H	
Vertical B	4.25"W x 2.00"H	
Vertical C	5.25" DIA.	

MAX. SINGLE SECTION 48.25"W x 48.25"H 48.25"W x 43.25"H 47.00"W x 41.00"H

Project:	Contractor:
Location:	Address:
Architect:	P.O. Number:
Engineer:	Date:



NOTE: Independent tests have shown a need for fire dampers in some HVAC systems to close against air flow. UL tests at present evaluate the performance and reliability of fire dampers under static and dynamic conditions. We recommend Metal-Fab, Inc. U.L. Classified dynamic closure fire dampers in HVAC systems that involve the possibility of fire dampers having to close against air flow.

