

# **Application**

Model KFD-350 is a static rated fire damper used in kitchen ventilation system. This model carries a 3 hour UL 555 fire damper label and is static rated for use in HVAC systems that are automatically shut down in the event of a fire.

### **Ratings**

**UL 555 Fire Resistance Rating** 

Fire Rating: 3 hours

#### Construction

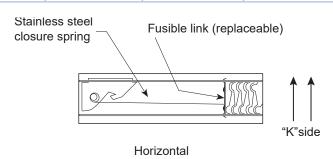
	Standard	Optional		
Frame Material	Galvanized steel*	-		
Frame Depth	3 <sup>11</sup> / <sub>16</sub> in. (94 mm)	-		
Blade Material	Galvanized steel*	-		
Closure Spring	Stainless steel	-		
Closure Device	Fusible link	-		
Closure Temperature	165°F (74°C)	212°F (100°C)		
Mounting	Horizontal	-		
* in gauges required by UL listing R13317				

## **Options**

Clean wrap

#### **Size Limitations**

WxH	Minimum Size	Maximum Single Section Size	Maximum Multi- Section Size
Inches	4 x 4	36 x 16	40 x 40
mm	102 x 102	(914 x 406)	1016 x 1016



<sup>\*</sup> These dimensions are furnished approximately 1/4 in. (6mm) undersize.





See complete marking on product. UL 555 Classification R13317

Model KFD-350 meets the requirements for fire damper established by:

**National Fire Protection Association** 

(NFPA Standards 80, 90A & 101)

**Underwriters Laboratories Standard 555** (Listing #R13317)

**IBC International Building Codes** 

**California State Fire Marshall** 

(Listing #3225-981:102)

### **Document Links**







WARRANTY

