



**Aire Technologies, Inc.**  
a DMI company

Aire Technologies, Inc.  
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# submittal

Job \_\_\_\_\_  
 Location \_\_\_\_\_  
 Submitted to \_\_\_\_\_  
 Submittal Prepared by \_\_\_\_\_  
 Approve Date \_\_\_\_\_  
 Date \_\_\_\_\_

## Fire Damper Series 77 Type A

UL Classified - 1½ Hour Rating, Dynamic  
For use in installations rated less than 3 hours

Standard Profile (4¼") 22 Ga  
1 piece rollformed frame

Type A Damper  
Blades in air-stream

Available for vertical and horizontal installations

For installation in systems where fans remain running  
during fire and smoke control

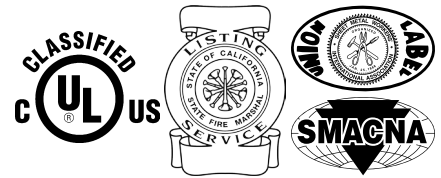
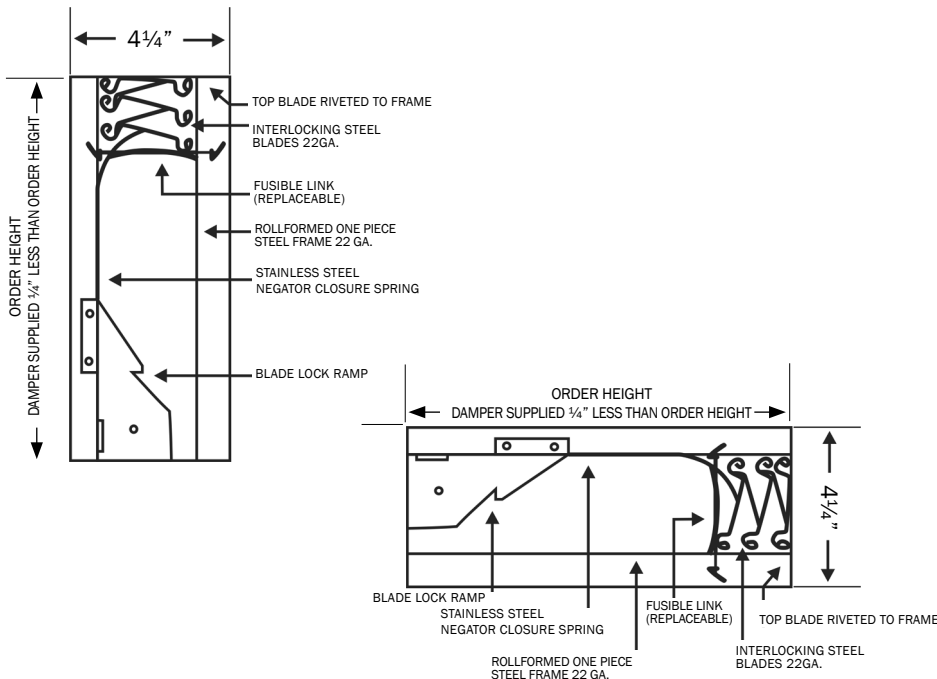
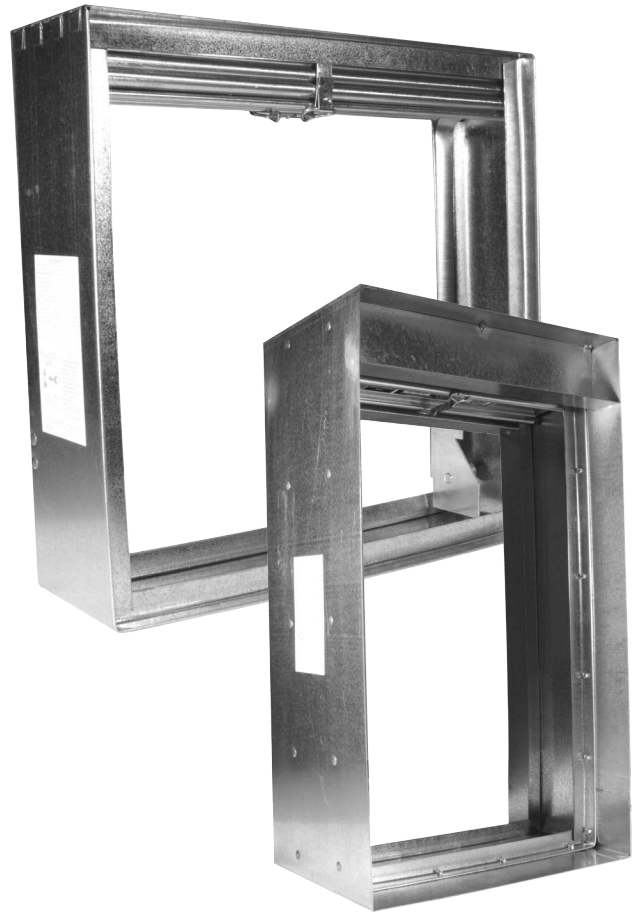
Standard fusible link - 165° F (optional 212° F)

Available in stainless steel

Vertical dampers are available in single-section sizes  
from 4" x 4" to 36" x 36"

Horizontal dampers are available in single-section sizes  
from 4" x 4" to 24" x 24"

Optional 22 Ga Sleeve available:  
8", 12", 17", 20", or 24" lengths (12" is standard)

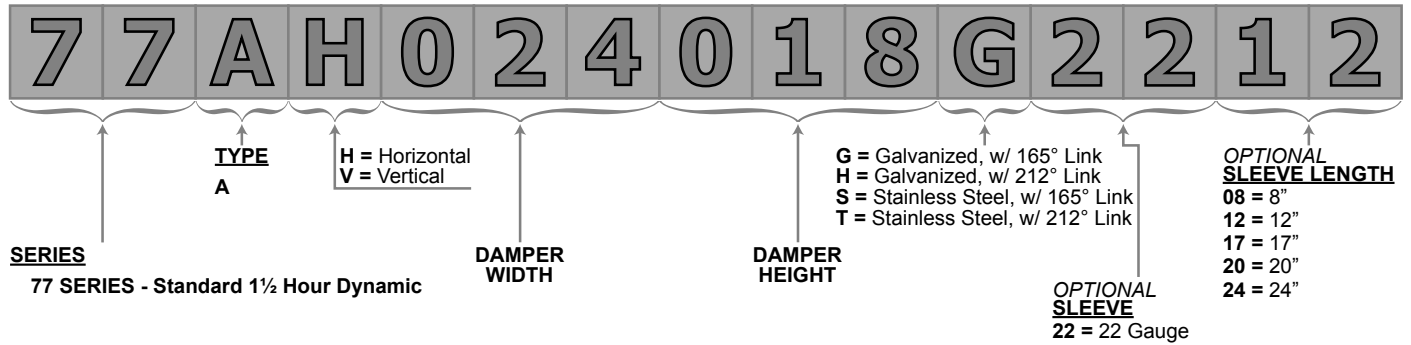


This product meets the requirements  
for fire dampers established by:

**UL Standards 555**  
**NFPA Standard 90A**  
**ICC Building Codes**

Qty.	Mount	Damper Size		Fusible Link Temp (165°F) std.	Factory Sleeve Length
	(V) vertical (H) horizontal	W	H		

## Part Number Format



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