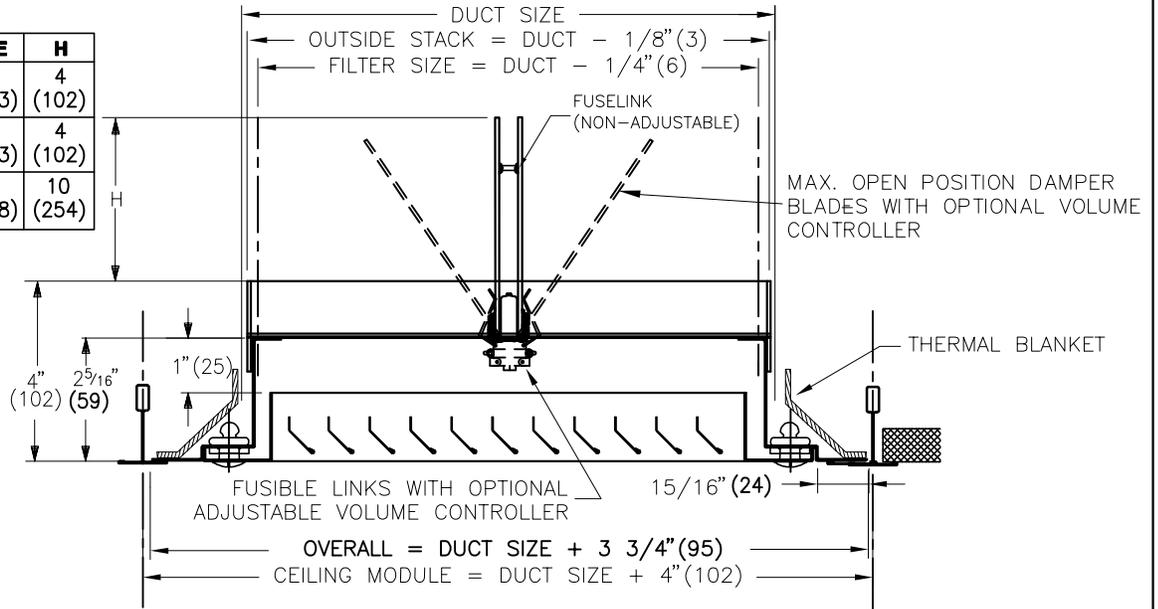


**530FF-FR, 535FF-FR STEEL FILTER GRILLES, FIRE RATED ASSEMBLY**

MODULE SIZE	DUCT SIZE	H
12 X 12 (305 X 305)	8 X 8 (203 X 203)	4 (102)
24 X 12 (610 X 305)	20 X 8 (508 X 203)	4 (102)
24 X 24 (610 X 610)	20 X 20 (508 X 508)	10 (254)



**MATERIAL:**

- STEEL CONSTRUCTION
- CEILING RADIATION DAMPER: BUTTERFLY TYPE.
- THERMAL BLANKET: NON ASBESTOS

**FINISH:**

- B12 WHITE  
(OPTIONAL FINISHES AVAILABLE)

**OPTION:**

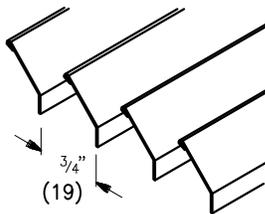
- 165°F (74°C) FUSIBLE LINK (STANDARD)
- 212°F (100°C) FUSIBLE LINK

**NOTE:**

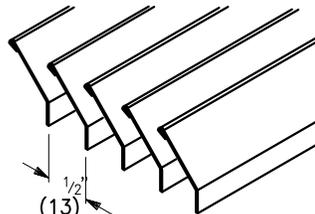
- FIRE RATED 3 HOUR.
- UL CLASSIFIED FIRE RATED CEILING DIFFUSER ASSEMBLY. LISTED IN UNDERWRITERS LABORATORIES FIRE RESISTANCE DIRECTORY.
- UL CLASSIFIED FIRE RATED CEILING DIFFUSER ASSEMBLY. LISTED IN UNDERWRITERS OF CANADA LABORATORIES LIST OF EQUIPMENT AND MATERIALS.
- QUARTER TURN FASTENER (Q)/HINGE TAB LOCATION PER FACTORY STANDARD.
- THE FILTER FRAME IS DESIGNED TO TAKE A 1" (25)
- THICK FILTER. FILTERS ARE SUPPLIED BY OTHERS.
- SIZES: MIN. CEILING MODULE 12"X12" (305 X 305)  
CEILING MODULE 12"X24" (305 X 610)  
MAX. CEILING MODULE 24"X24" (610 X 610)
- BLADE ORIENTATION—  
- L = PARALLEL TO LONG DIMENSION  
- S = PARALLEL TO SHORT DIMENSION
- DUCT: STEEL OR FLEXIBLE DUCT CONNECTIONS AS PER FIRE RATED DESIGN REQUIREMENTS.
- INSTALLATION INSTRUCTIONS: SEE SUBMITTAL 228793
- FIRE RATED DIFFUSERS ARE TO BE INSTALLED IN FIRE RATED T-BAR APPLICATIONS ONLY.

**CORE STYLES:**

- 530/L
- 530/S



- 535/L
- 535/S



ALL METRIC DIMENSIONS ( ) ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

<b>PROJECT:</b>		<b>PRICE®</b>	
<b>ENGINEER:</b>			
<b>CUSTOMER:</b>		228739	STEEL FILTER GRILLES FIRE RATED ASSEMBLY
<b>SUBMITTAL DATE:</b>	<b>SPEC. SYMBOL:</b>	2022/01/17	