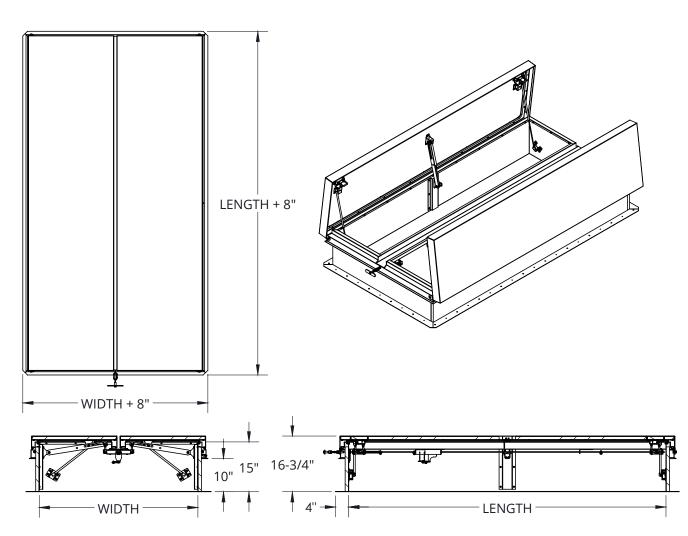
# ROOF ACCESSORIES - FARHRENHEIT<sup>™</sup> SERIES SMOKE VENT - RVF

Our UL 793 listed double door smoke vents automatically open during a fire with a heat responsive device, releasing harmful smoke and fumes. Smoke vents are required as referenced in International Building Code section 410 for stages, platforms and technical production areas and section 910 for smoke and heat removal in storage and warehouse occupancies.



### SPECIFICATIONS:

### **Material**:

Curb: 14 gauge galvanneal steel

**Cover:** 11 gauge aluminum with 18 gauge aluminum cover liner

Finish: Silver textured powder coat paint

**Gasket:** Continuous, weatherproof EPDM sponge rubber adhesive-backed seal

**Insulation:** 1" polyisocyanurate (R-6) on curb and in cover **Hinge:** Heavy-duty aluminum hinge with bolt pin

Hold-Open Arm: Clear zinc-plated steel hold-open arm

**Latch:** Rotary latch mechanism designed to hold covers closed against 90psf wind uplift. Opens manually with internal and external manual pull handles and automatically with fusible link

Fusible Link: 165° UL 33 listed fusible link

**Spring:** Gas springs with dampers automatically open against 10PSF snow load

### Sizes:

**Minimum:** 48" x 48" **Maximum:** 48" x 96"

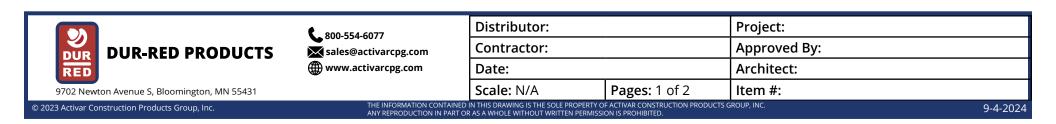
## **ROOF OPENING = ORDER SIZE**

### **CERTIFICATIONS:**

UL 793 listed and labeled up to 48" x 96"

### **OPTIONS & ACCESSORIES:**

**Options:** Double wall curb, curb mount, 2" polyisocyanurate curb and cover, electrical/thermal McCabe<sup>®</sup> links, various fuse link temperatures, curb heights 16" - 22" **Accessories:** Security grille



# ROOF ACCESSORIES - FARHRENHEIT<sup>™</sup> SERIES SMOKE VENT - RVF

## **COMMON SIZES**

QTY	MODEL	CURB OPENING Width x Length	WEIGHT Lbs.		
	RVFGA-4848ST	48" x 48"	225		
	RVFGA-4860ST	48" x 60"	250		
	RVFGA-4872ST	48" x 72"	275		
	RVFGA-4890ST	48" x 90"	315		
	RVFGA-4896ST	48" x 96"	330		

More sizes available upon request

## MADE-TO-ORDER RVF - EXAMPLE: RVFGA-4860ST-ITL2LO

QTY	QTY MODEL MATERIAL		WIDTH (max 48")	LENGTH (max 96")	FINISH* -	OPTIONS		OPTIONAL MCCABE <sup>®</sup> LINK		OPTIONAL MELT OUT FUSE LINK	
	RVF	GA Steel Curb, Aluminum Cover			ST Powder Coat Silver Textured	CD	Double wall curb	L165L	165° F 24VDC	L212	212° F
					*Additional UL 1332 approved finish colors available upon request	CN	Curb mount	L165H	165° F 115VAC	L280	280° F
						ІТ	2" polyisocyanurate on curb	L212L	212° F 24VDC	L350	350° F
						IT	<ul> <li>2" polyisocyanurate on curb &amp; cover</li> </ul>	L212H	212° F 115VAC	L360	360° F
						нх	X Curb heights 16" - 22" Indicate size below:	L285L	285° F 24VDC	L370	370° F
								L285H	285° F 115VAC	L386	386° F
										L450	450° F

# SECURITY GRILLE, ORDERED SEPARATELY

MADE-TO-ORDER - EXAMPLE: RSGD-4896ST

QTY	MODEL			Size (W x H)		FINISH		
	RSGD	Drop-in grille 1/2" diameter spaced 6" x 12"		4848 (48" x 48")	ST	Silver Textured		
	RSGB	Bolt-in grille 1/2" diameter spaced 6" x 12"		4872 (48" x 72")				
			-	4890 (48" x 90")				
				4896 (48" x 96")				

It is the responsibility of the customer to communicate specifications and product performance requirements that are needed for their application. This document is intended to convey potential product configurations and offerings. It is not to be used to imply or represent a specification or rating, of finished products shipped. Detailed, specific submittals can be created upon request. It is the responsibility of the customer to specify product accordingly to comply with local laws, codes, and ordinances.