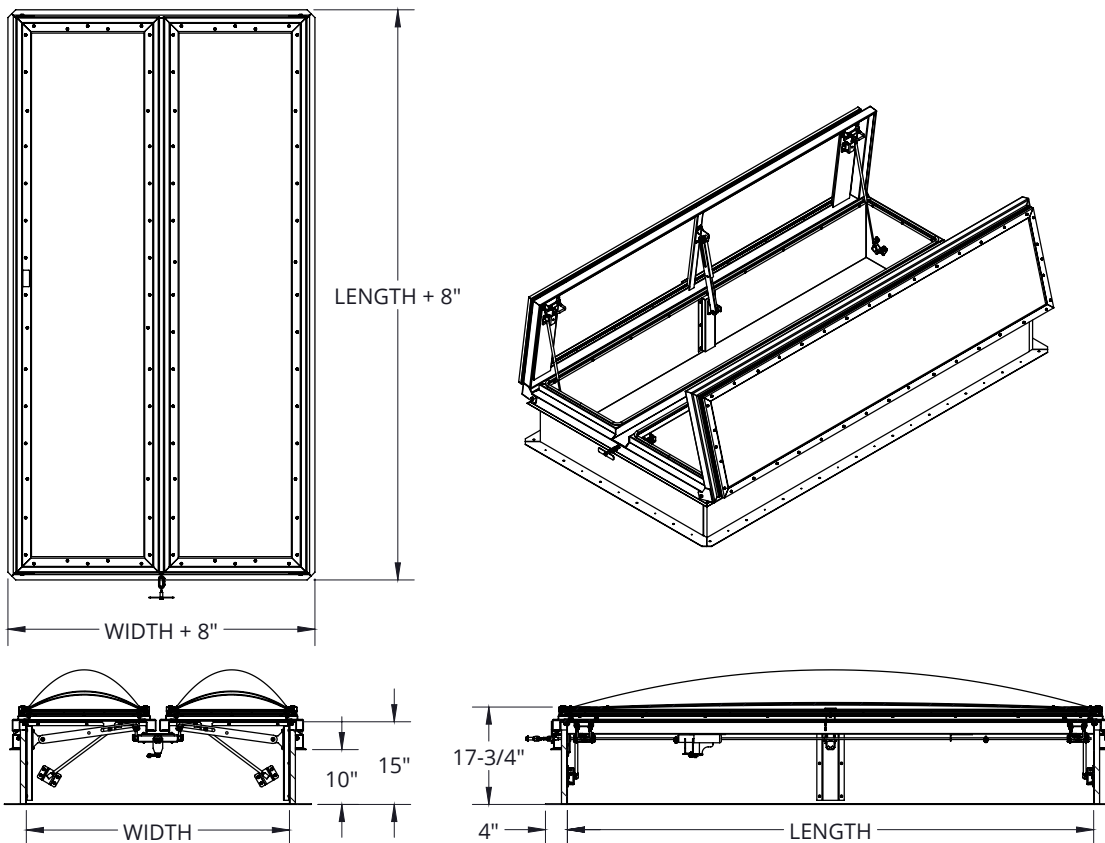


ROOF ACCESSORIES - FARHRENHEIT™ SERIES DOMED SMOKE VENT - RVFV

Our UL 793 Listed double door domed smoke vents provide natural daylighting where smoke vents are installed. 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 910 for smoke and heat removal in storage and warehouse occupancies.



SPECIFICATIONS:

Material:

Curb: 14 gauge galvalume steel

Cover: Polycarbonate domes with aluminum extrusion frame

Finish: Silver textured powder coat paint

Dome: Clear over white polycarbonate

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

Insulation: 1" polyisocyanurate (R-6) on curb

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.

Manual Release: Interior and exterior manual release

Fusible Link: 165° UL 33 listed fusible link

Spring: Gas springs with dampers automatically open doors 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:

Hatch: Double wall curb, curb mount, 2" polyisocyanurate on curb, electrical/thermal McCabe® links, various fuse link temperatures, curb heights 16" - 22"

Accessories: Security grille



DUR-RED PRODUCTS

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Distributor:

Contractor:

Date:

Scale: N/A

Pages: 1 of 2

Project:

Approved By:

Architect:

Item #:

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9-4-2024

ROOF ACCESSORIES - FARHRENHEIT™ SERIES DOMED SMOKE VENT - RVFV

COMMON SIZES

QTY	MODEL	CURB OPENING Width x Length	WEIGHT Lbs.
	RVFVGA-4848ST	48" x 48"	240
	RVFVGA-4860ST	48" x 60"	270
	RVFVGA-4872ST	48" x 72"	300
	RVFVGA-4890ST	48" x 90"	345
	RVFVGA-4896ST	48" x 96"	355

More sizes available upon request

MADE-TO-ORDER RVF - EXAMPLE: RVFVGA-4860ST-VAW

QTY	MODEL	MATERIAL	- WIDTH (max 48")		LENGTH (max 96")	FINISH*	- OPTIONS		OPTIONAL MCCABE® LINK		OPTIONAL MELT-OUT FUSE LINK		
	RVFV	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		CM Curb mount		L165H 165°F 115VAC		L280 280°F
								IT 2" polyisocyanurate on curb		L212L 212°F 24VDC		L350 350°F	
								HXX Curb heights 16" - 22" Indicate size below:		L212H 212°F 115VAC		L360 360°F	
										L285L 285°F 24VDC		L370 370°F	
										L285H 285°F 115VAC		L386 386°F	
												L450 450°F	

*Additional UL 1332 approved finish colors
available upon request



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.

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