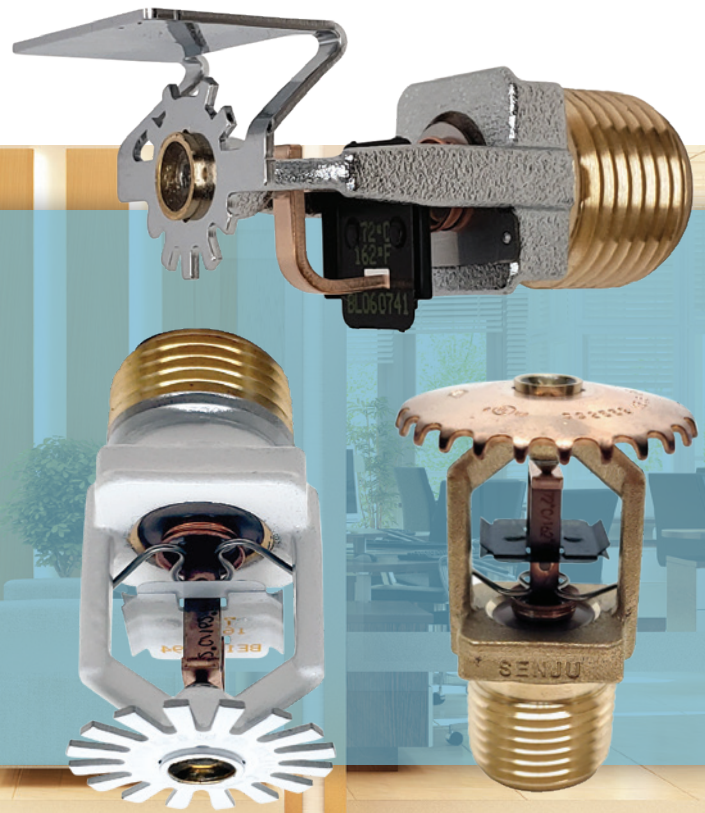


# FR-QR

Commercial Upright,  
Pendent, Recessed  
Pendent, HSW, and  
Recessed HSW Sprinkler



## SIN

SS2551 (Pendent)  
SS2552 (Upright)  
SS2553 (Horizontal Sidewall)

## K-Factor

5.6 (80.6)

## Temperature Ratings

162°F (72°C), 205°F (96°C),  
286°F (141°C)

## Heat Responsive Element

Fusible Link

## Response Type

Quick Response

## Coverage Area

Standard Coverage

## Maximum Working Pressure

175 psi (12.1 bar)

## Thread Size

1/2" NPT

## Vertical Adjustment

1/2 inch (12.7 mm) with D1 2pc Escutcheon  
3/4 inch (19.1 mm) with D2 2pc Escutcheon

## Finishes

White, Chrome, Black, Brass

## Wrench

FR-H (Socket type) for Recessed Pendent  
FR-H II (Socket type) for Recessed Pendent & HSW  
FR-S (Spanner type) for Pendent & Upright & HSW

## Accessories

Paint Protective Cap



FR-H



FR-H II



FR-S



## Irvine office

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## Dallas office

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SIN	TYPE	TEMPERATURE	ESCUTCHEON
<b>SS2551</b> 	Pendent	162°F (72°C)	-
		205°F (96°C)	-
		286°F (141°C)	-
	1/2 inch (12.7 mm) Recessed Pendent	162°F (72°C)	D1, 1/2 inch (12.7 mm) Adjustment
		205°F (96°C)	D1, 1/2 inch (12.7 mm) Adjustment
		286°F (141°C)	D1, 1/2 inch (12.7 mm) Adjustment*
	3/4 inch (19.1 mm) Recessed Pendent	162°F (72°C)	D2, 3/4 inch (19.1 mm) Adjustment
		205°F (96°C)	D2, 3/4 inch (19.1 mm) Adjustment
		286°F (141°C)	D2, 3/4 inch (19.1 mm) Adjustment
<b>SS2552</b> 	Upright	162°F (72°C)	-
		205°F (96°C)	-
		286°F (141°C)	-
<b>SS2553</b> 	Horizontal Sidewall	162°F (72°C)	-
		205°F (96°C)	-
		286°F (141°C)	-
	1/2 inch (12.7 mm) Recessed Horizontal Sidewall	162°F (72°C)	D1, 1/2 inch (12.7 mm) Adjustment
		205°F (96°C)	D1, 1/2 inch (12.7 mm) Adjustment
		286°F (141°C)	D1, 1/2 inch (12.7 mm) Adjustment*
	3/4 inch (19.1 mm) Recessed Horizontal Sidewall	162°F (72°C)	D2, 3/4 inch (19.1 mm) Adjustment
		205°F (96°C)	D2, 3/4 inch (19.1 mm) Adjustment
		286°F (141°C)	D2, 3/4 inch (19.1 mm) Adjustment

UL Approval

UL and FM Approval

\*Due to FM Approval Standard 3.2.13 by Class Number 2000, use in combination with a sprinkler head rated higher than 255°F is not approved by FM.



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