

# Reliable

Innovative Products from our new state-of-the-art manufacturing facility, Liberty SC



## N252 EC,

K-25, Pendent and Recessed Pendent

---



- Extended Coverage Pendent & Recessed Pendent for Density/Area Design
- Approved for coverage up to 196 square feet (14' x 14') for extra hazard and storage applications
- New FM Approval as a Control Mode Special Application Sprinkler (CMSA) for building height of 30 feet, storage height of 25 feet. No in-rack sprinklers are required and only 30 psi of pressure for 196 square feet coverage.
- Can be installed directly on the piping for exposed pipe systems. Because they are pendent sprinklers, sprig ups are not required for larger diameter piping.
- cULus Listed and Pendent version is FM Approved. Refer to Bulletins 008 and 908.

## J168,

K-16.8, Upright

---



- New Control Mode, Density/Area Upright Sprinkler
- Uses a solder element not a glass bulb
- Primarily for extra hazard and storage occupancies as designed and installed under NFPA 13 requirements
- Can allow reduced design areas, higher storage, reduced ceiling clearance to storage, and other savings in sprinkler design
- cULus Listed and FM Approved. Refer to Bulletin 011.

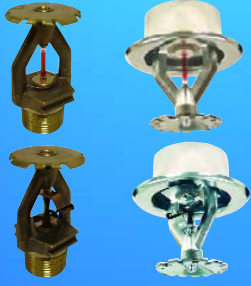
## DH56 & Dry DH56,

K-5.6, EC HSW

---



- Extended Coverage, Light Hazard Horizontal Sidewall
- Quick Response for 28' x 8' and 28' x 10' coverage
- cULus Listed for 4" to 12" below the ceiling
- Surface mount, recessed or CCP concealed, even for the Dry version
- Dry DH56 is cULus Listed up to 48" in length. Refer to Bulletins 015 and 016.



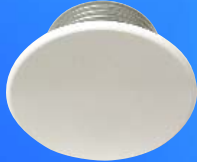
## JL112 & J112,

K-11.2, ECLH/ECOH Upright, Pendent and Recessed Pendent

- Extended Coverage for both Light and Ordinary Hazard Occupancies for coverage areas from 144 ft<sup>2</sup> to 400 ft<sup>2</sup>
- Quick Response for Light Hazard- 16' x 16' to 20' x 20' sprinkler spacing
- Quick Response for Ordinary Hazard- 12' x 12' & 14' x 14' sprinkler spacing
- Standard Response for Ordinary Hazard- 16' x 16' to 20' x 20' sprinkler spacing
- Available with Link or 3 mm Glass Bulb. Refer to Bulletins 173 and 172.

## RFC 49,

K-4.9, Residential Flat Concealed



- Very low water flow and pressure requirements
- 1/2" (13mm) Total cover plate adjustment
- Thread-On/Thread-Off or Push-On/Thread-Off cover plate attachment option
- Flat cover plate with smooth aesthetic ceiling profile
- Multiple cover plate finishes available. cULus Listed. Refer to Bulletin 006.

## F1 RES 76,

K-7.6, Pendent, Recessed Pendent & Conical Concealed



- Engineered for design densities of .05 and .10 gpm/ft<sup>2</sup>
- Largest K Factor on the market today for NFPA 13 Residential Applications
- cULus Listed. Refer to Bulletins 135 and 176.

## DDX Valve



- Designed for Deluge, Preaction (both Single and Double Interlock), and Reliable's Low-Pressure Dry Systems
- Now available in **smaller sizes – 2", 2 ½" and 3"** – as well as 4" and 6"
- 250 psi rated (17.2 bar)
- Extremely lightweight and compact with both ends grooved
- Refer to Bulletins 512 and 510 (Deluge) and Bulletins 333 and 357 (DDX-LP)

## DDX PrePaK



- Our PrePaKs are smaller in size and weight – up to 33% smaller and over 300 lbs. lighter than the competition
- Now available in **smaller sizes – 2", 2 ½", and 3"** – as well as 4" and 6"
- Our DDX PrePaKs are cULus Listed and FM Approved Potter PFC-4410-RC Releasing Control Panel (Single or Double Interlock by a simple program change)
- Retains UL listing when using an external UL listed Releasing Control Panel
- Complete with Tank & Air Compressor
- Weighs less & is smaller in size than the previous BX versions
- Fits through a 30" x 69" Opening. Refer to Bulletins 740 and 733.

4/08 P/N 999970367