



We're giving safety a new canvas.

These Standard Response and Quick Response Sprinklers are perfect for installing when you need safety that delivers performance. These are available in 3 different mounting options, for your convenience.

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**VNFV: EX9134**  
 Sprinklers, Automatic and Open

Sprinklers, Automatic and Open EX9134

[See General Information for Sprinklers, Automatic and Open](#)

**MONSHER FIRE PROTECTION SYSTEMS PVT LTD**  
 214 NISHAN KENDRA DR E  
 MOSES RD  
 MAHALAKSHI (W)  
 MUMBAI 400011 INDIA

Sprinkler Identification Number (SIN), Glass Bulb Type MN001, MN002, MN003, MN004, MN005, MN006.

**UPRIGHT AND PENDENTS STANDARD SPRAY SPRINKLERS**

SIN	Response Type	Type	Nom K-Factor	System Working Pressure, psig	Temp Rating, °F
MN002	SR	Upright	5.6	175	135, 155, 175, 200
MN004	QR	Upright	5.6	175	135, 155, 175, 200
MN005	SR	Pendent	5.6	175	135, 155, 175, 200
MN006	QR	Pendent	5.6	175	135, 155, 175, 200

**STANDARD SIDEWALL SPRAY SPRINKLERS**

SIN	Response Type	Type	Nom K-Factor	System Working Pressure, psig	Temp Rating, °F
MN001+*	SR	Horizontal	5.6	175	135, 155, 175, 200
MN002+*	QR	Horizontal	5.6	175	135, 155, 175, 200

\* - Installed 4 to 12 in. below ceiling.  
 # - For ordinary and light hazard occupancies.

Trademark and/or Tradename:



**Horizontal Sidewall Sprinkler –  
UL Approved**

Model MN001 / MN002  
5mm/3mm bulb type

**Response** – Standard/Quick

**Coverage** – The water discharge is directly primarily outward and downward in a quarter spherical pattern while a portion of the spray is also directed towards the back wall.

**Installation** – This sprinkler is designed for installation along a wall or the side of a beam just below a smooth surface. It is installed 4” – 12” below the ceiling.

**Orifice size** – 1/2”/15mm

**Thread size** – 1/2” pipe thread

**Temp. Rating** - 68°C/175°F

**Maximum Service Pressure** - 175psig / 1.2 MPA (12 bar)

**Listings and Approvals** – UL Approved

**Finish** – Chrome Plated



**Upright Sprinkler –  
UL Approved**

Model MN003 / MN004  
5mm/3mm bulb type

**Response** – Standard/Quick

**Coverage** – This sprinkler produces a hemispherical water distribution pattern below the deflector.

**Installation** – The upright sprinkler is installed in accordance with the standard installation rules recognised by the applicable listing or approval agency.

**Orifice size** – 1/2”/15mm

**Thread size** – 1/2” pipe thread

**Temp. Rating** - 68°C/175°F

**Maximum Service Pressure** - 175psig / 1.2 MPA (12 bar)

**Listings and Approvals** – UL Approved

**Finish** – Chrome Plated



**Pendent Sprinkler –  
UL Approved**

Model MN005 / – MN006  
5mm/3mm bulb type

**Response** – Standard/Quick

**Coverage** – This sprinkler produces a hemispherical water distribution pattern below the deflector.

**Installation** – The pendent sprinkler is installed in accordance with the standard installation rules recognised by the applicable listing or approval agency.

**Orifice size** – 1/2”/15mm

**Thread size** – 1/2” pipe thread

**Temp. Rating** - 68°C/175°F

**Maximum Service Pressure** - 175psig / 1.2 MPA (12 bar)

**Listings and Approvals** – UL Approved

**Finish** – Chrome Plated