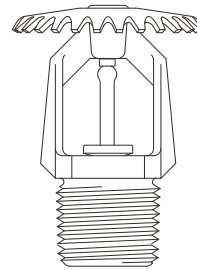


K8.0 quick response upright sprinkler

K8.0 standard coverage quick response upright sprinkler is usually used in all hazard occupancies. The deflector is installed above the orifice, and the water spray is directed upwards against the deflector.



- Certificate: UL Listed / FM Approved
- Standard: UL 199, NFPA 13
- Feature: K8.0 (K115), QR, upright
- W. pressure: 175 psi
- T. pressure: 500 psi, factory hydrostatic test
- O. pressure: Min 7 psi
- Surface: Rough brass / chrome plated / white painted, etc.



Main parts and material

Deflector	Bronze	Heat responsive element	Glass bulb, 3 mm diameter
Frame	Die cast brass	Sealing assembly	Beryllium nickel spring + Teflon tape

Available size

Type	Nominal K-Factor	Response type	Temperature rating	Connection	Working pressure (psi)	Ref. No.
Upright	K8.0 (K115)	Quick (QR)	135°F (57°C)	3/4", NPT or BSPT	175	S1601 (UL/FM)
Upright	K8.0 (K115)	Quick (QR)	155°F (68°C)	3/4", NPT or BSPT	175	S1602 (UL/FM)
Upright	K8.0 (K115)	Quick (QR)	175°F (79°C)	3/4", NPT or BSPT	175	S1603 (UL/FM)
Upright	K8.0 (K115)	Quick (QR)	200°F (93°C)	3/4", NPT or BSPT	175	S1604 (UL/FM)
Upright	K8.0 (K115)	Quick (QR)	286°F (141°C)	3/4", NPT or BSPT	175	S1605 (UL/FM)