



TECHNICAL SPECIFICATIONS

Style	Pendent, Upright, Sidewall, Conventional, and Recessed Pendent, Recessed Sidewall, Recessed Conventional
K Factor $\text{gpm}/(\text{psi})^{1/2}$ ($\text{L}^3/\text{min}(\text{bar})^{1/2}$)	5.6 (80)
Nominal Thread Size	1/2" NPT and 1/2" BSPT
Max. Working Pressure	175 PSI (12bar)
Factory Testing Pressure	500 PSI (35bar)
Min. Operating Pressure	7 PSI (0.5 bar)
Finish	Brass or Chrome Plated or White Plated Available

MAIN CATEGORIES

SIN	Response Type	Sprinkler Style	Temp. Rating °F (°C)
DJ0001	SR	Sidewall	135(57) 155(68) 175(79) 200 (93) 286 (141)
DJ0002	QR	Sidewall	135(57) 155(68) 175(79) 200 (93) 286 (141)
DJ0003	SR	Upright	135(57) 155(68) 175(79) 200 (93) 286 (141)
DJ0004	QR	Upright	135(57) 155(68) 175(79) 200 (93) 286 (141)
DJ0005	SR	Pendent	135(57) 155(68) 175(79) 200 (93) 286 (141)
DJ0006	QR	Pendent	135(57) 155(68) 175(79) 200 (93) 286 (141)
DJ0007	SR	Conventional	135(57) 155(68) 175(79) 200 (93) 286 (141)

Concealed Pendent Sprinklers are available with variety of temperature ratings to meet different design requirements.



SPECIFICATIONS

Model	DJ0009	DJ0010
Style	Concealed Pendent Sprinkler	Concealed Pendent Sprinkler
Bulb Nominal Dia. & Response	Ø5mm, Standard Response	Ø3mm, Quick Response
Thread Size	NPT ½" or BSPT ½"	NPT ½" or BSPT ½"
Nominal K-Factor	5.6 (U.S.) / 80 (metric)	5.6 (U.S.) / 80 (metric)
Max. Working Pressure	175 psig/1.2 MPa (12 bar)	175 psig/1.2 MPa (12 bar)
Sprinkler Finish	Brass	Brass
Cover Plate Finish	White Painted	White Painted
Nominal Temp. Rating	135°F/57°C or 155°F/68°C or 175°F/79°C or 200°F/93°C	135°F/57°C or 155°F/68°C or 175°F/79°C or 200°F/93°C
Approvals	UL	UL