



VNIV.EX5263 Sprinklers, Automatic and Open

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Sprinklers, Automatic and Open

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PROTECTOR SAFETY IND CO

EX5263

3 Aly 16 Ln 228 Sec 2 Nankan Rd
Luzhu District
Taoyuan, 338 TAIWAN

Sprinkler Identification Number (SIN) PS001, PS002, PS003, PS004, PS005, PS006, PS007, PS008, PS009, PS010, PS011, PS012, PS013, PS014, PS182 glass bulb type sprinklers.

UPRIGHT AND PENDENT STANDARD SPRAY SPRINKLERS

NOMINAL 5.6 K-FACTOR

Model	Response Type	Type	System Working Pressure, psig	Temp Rating, °F
PS004	QR	Pendent	175	135, 155, 175, 200, 286
PS005	QR	Upright	175	135, 155, 175, 200
PS002	SR	Pendent	175	135, 155, 175, 200, 286, 360
PS001	SR	Upright	175	135, 155, 175, 200

NOMINAL 1.4 TO 4.2 K-FACTOR

SIN	Response Type	Type	Nom k-Factor	System Working Pressure, psig	Temp Rating, °F
PS011	QR	Pendent	4.2	175	135, 155, 175, 200
PS012	QR	Upright	4.2	175	135, 155, 175, 200

FLUSH, RECESSED AND CONCEALED SPRINKLERS

SIN	Response Type	Type	Nom K-Factor	Temp Rating, F	
				Cover	Sprinkler
PS006	QR	Conc. Pendent	5.6	135	155
PS004	QR	Rec. Pendent	5.6	—	135, 155, 175, 286
PS003	SR	Conc. Pendent	5.6	135	135, 155
PS003	SR	Conc. Pendent	5.6	155	175, 200
PS002	SR	Rec. Pendent	5.6	—	135, 155, 175, 200, 286, 360

STANDARD SIDEWALL SPRAY SPRINKLERS

SIN	Response Type	Type	Nom k-Factor	System Working Pressure, psig	Temp Rating, °F
PS007+	SR	HSW	5.6	175	135, 155
PS008+	QR	HSW	5.6	175	135, 155
PS013+	SR	VSW	5.6	175	155, 175, 200
PS014+	QR	VSW	5.6	175	155, 175, 200

+ Sprinklers Listed for Ordinary Hazard Applications

CONVENTIONAL (OLD STYLE) SPRINKLERS

SIN	Response Type	Nom K-Factor	Temp Rating, °F
PS009	SR	5.6	135, 155, 175, 200, 286, 360
PS010	QR	5.6	135, 155, 175, 200, 286

QUICK RESPONSE (QR)-EXTENDED-COVERAGE SPRINKLERS - LIGHT HAZARD

SIN	Type	Max Width Ft (A)	Max Length Ft (B)	Min Flow GPM	System Working Pressure, psig	Nom K-Factor	Distance Below Ceiling, In.	Temp Rating, °F
PS182	HSW, Rec. HSW	16	16	26	175	5.6	4 to 12	135, 155, 175, 200
PS182	HSW, Rec. HSW	16	18	29	175	5.6	4 to 12	135, 155, 175, 200
PS182	HSW, Rec. HSW	16	20	32	175	5.6	4 to 12	135, 155, 175, 200
PS182	HSW, Rec. HSW	16	22	36	175	5.6	4 to 6	135, 155, 175, 200
PS182	HSW, Rec. HSW	16	22	42	175	5.6	6 to 12	135, 155, 175, 200

(A) Dimension of wall on which a sidewall sprinkler is installed.

(B) Dimension perpendicular to wall on which a sidewall sprinkler is installed.

Trademark and/or Tradename: "PRO"

Last Updated on 2017-07-20

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