



## VNIV.EX15331 Sprinklers, Automatic and Open

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### Sprinklers, Automatic and Open

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#### AG FIRE SPRINKLER SL

EX15331

C/ALFOZ DE BRICIA N 4  
POL. IND. VILLALONQUEJAR  
09001 BURGOS, SPAIN

Sprinkler Identification Numbers (SIN) AG1124, AG5651, AG5661, AG5663, AG5670, AG5675, AG6601, AG6651, AG8156, AG8164, AG8166, AG5604, AGC-56, AG-QR5601, AG5654, AG-QR8106, AG-QR5615, AG-QR5626, AG-QR5632, AG-QR8118, AG1167, glass bulb type. Plated models identified by stake mark on wrench boss. Decorative baked enamel coated Models identified by a color code dot applied to the deflector.

Sprinkler Identification Numbers (SIN) AG1325, AG1335, AG1385, AG1425, AG1435, AG1485 glass bulb type. Plated models identified by stake mark on wrench boss. Decorative baked enamel coated Models identified by a color code dot applied to the deflector.

Sprinkler Identification Numbers (SIN) GA1114, GA1123, GA1160, GA1167, GA2801, GA2815, GA2826, GA4201, GA4202, GA4215, GA4221, GA4226, GA5601, GA5603, GA5604, GA5615, GA5626, GA5632, GA5635, GA5636, GA5637, GA5638, GA5639, GA5640, GA5641, GA5642, GA5643, GA5644, GA5650, GA5651, GA5653, GA5654, GA5661, GA5663, GA5670, GA5675, GA5679, GA5680, GA5681, GA5682, GA5683, GA5684, GA5685, GA5686, GA5687, GA5688, GA8101, GA8106, GA8115, GA8118, GA8133, GA8135, GA8137, GA8139, GA8141, GA8143, GA5602, GA5616, GA8102, GA8107, GA8116, GA8119, GA8127, GA2804, GA4204, GA5605, GA5646, GA8104, GA5612, GA5617, GA8108, GA8112, GA8117, GA8120, GA8109, GA5628, GA8128, GA8129, GA5613, GA8113, GA8114, GA2851, GA2861, GA2870, GA4251, GA4252, GA4261, GA4262, GA4270, GA8151, GA8161, GA8171, GA8176, GA8179, GA8181, GA8183, GA8185, GA8187, GA5652, GA5662, GA8152, GA8162, GA8157, GA8164, GA8165, GA8156, GA2854, GA4254, GA2856, GA4256, GA5656, GA8173, GA5655, GA5657, GA5672, GA8158, GA8163, GA8172, GA8159, GA8166, GA8174, GA2845, GA4245, GA5645, GA8145, GA1112, GA1113, GA1121 glass bulb type.

#### UPRIGHT AND PENDENT STANDARD SPRAY SPRINKLERS

##### NOMINAL 5.6 K-FACTOR

SIN	Response Type	Type	System Working Pressure, psig	Temp Rating, °F
AG-QR5601	QR	Pendent	175	135, 155, 175, 200, 286
AG-QR5615	QR	Upright	175	135, 155, 175, 200, 286
AG5651	SR	Pendent	175	135, 155, 175, 200, 286, 360
AG5661	SR	Pendent	175	135, 155, 175, 200, 286, 360
AG5661	SR	Upright	175	135, 155, 175, 200, 286, 360
AG1325	SR	Upright	175	135, 155, 175, 200, 286, 360
AG1425	QR	Upright	175	135, 155, 175, 200, 286, 360
GA5601	QR	Pendent	175	135, 155, 175, 200, 286
GA5602	QR	Pendent	300	135, 155, 175, 200, 286
GA5615	QR	Upright	175	135, 155, 175, 200, 286
GA5616	QR	Upright	300	135, 155, 175, 200, 286
GA5651	SR	Pendent	175	135, 155, 175, 200, 286, 360
GA5652	SR	Pendent	300	135, 155, 175, 200, 286, 360
GA5661	SR	Upright	175	135, 155, 175, 200, 286, 360
GA5662	SR	Upright	300	135, 155, 175, 200, 286, 360

##### NOMINAL 1.4 TO 4.2 K-FACTOR

SIN	Response Type	Type	Nom K-Factor	System Working Pressure, psig	Temp Rating, °F
GA2801	QR	Pendent	2.8	175	135, 155, 175, 200, 286
GA4201	QR	Pendent	4.2	175	135, 155, 175, 200, 286

GA4202	QR	Pendent	4.2	175	135, 155, 175, 200, 286
GA2815	QR	Upright	2.8	175	135, 155, 175, 200, 286
GA4215	QR	Upright	4.2	175	135, 155, 175, 200, 286
GA4221	QR	Upright	4.2	175	135, 155, 175, 200, 286
GA2851	SR	Pendent	2.8	175	135, 155, 175, 200, 286, 360
GA4251	SR	Pendent	4.2	175	135, 155, 175, 200, 286, 360
GA4252	SR	Pendent	4.2	175	135, 155, 175, 200, 286, 360
GA2861	SR	Upright	2.8	175	135, 155, 175, 200, 286, 360
GA4261	SR	Upright	4.2	175	135, 155, 175, 200, 286, 360
GA4262	SR	Upright	4.2	175	135, 155, 175, 200, 286, 360

**NOMINAL 8.0 K-FACTOR**

SIN	Response Type	Type	Inlet Thread NPT	System Working Pressure, psig	Temp Rating, °F
AG-QR8106	QR	Pendent	3/4	175	135, 155, 175, 200, 286
AG-QR8118	QR	Upright	3/4	175	135, 155, 175, 200
AG8164	SR	Upright	3/4	175	135, 155, 175, 200, 286, 360
AG8156	SR	Rec. Pendent	3/4	175	135, 155, 175, 200, 286
GA8101	QR	Pendent	1/2	175	135, 155, 175, 200, 286
GA8106	QR	Pendent	3/4	175	135, 155, 175, 200, 286
GA8102	QR	Pendent	1/2	300	135, 155, 175, 200, 286
GA8107	QR	Pendent	3/4	300	135, 155, 175, 200, 286
GA8115	QR	Upright	1/2	175	135, 155, 175, 200, 286
GA8118	QR	Upright	3/4	175	135, 155, 175, 200, 286
GA8116	QR	Upright	1/2	300	135, 155, 175, 200, 286
GA8119	QR	Upright	3/4	300	135, 155, 175, 200, 286
GA8151	SR	Pendent	1/2	175	135, 155, 175, 200, 286, 360
GA8156	SR	Pendent	3/4	175	135, 155, 175, 200, 286, 360
GA8152	SR	Pendent	1/2	300	135, 155, 175, 200, 286, 360
GA8157	SR	Pendent	3/4	300	135, 155, 175, 200, 286, 360
GA8161	SR	Upright	1/2	175	135, 155, 175, 200, 286, 360
GA8164	SR	Upright	3/4	175	135, 155, 175, 200, 286, 360
GA8162	SR	Upright	1/2	300	135, 155, 175, 200, 286, 360
GA8165	SR	Upright	3/4	300	135, 155, 175, 200, 286, 360

**NOMINAL 11.0 K-FACTOR**

SIN	Response Type	Type	Inlet Thread NPT	System Working Pressure, psig	Temp Rating, °F
GA1114	QR	Pendent	3/4	175	155, 175, 200, 286
GA1123	QR	Upright	3/4	175	155, 175, 200, 286
GA1160	SR	Pendent	3/4	175	155, 175, 200, 286
GA1167	SR	Upright	3/4	175	155, 175, 200, 286

**STANDARD SIDEWALL SPRAY SPRINKLERS**

SIN	Response Type	Type	Nom K-Factor	System Working Pressure, psig	Temp Rating, °F
AG5670	SR	HSW	5.6	175	135, 155, 175, 200, 286
AG5675	SR	VSW	5.6	175	135, 155, 175, 200, 286

AG-QR5632	QR	VSW	5.6	175	135, 155, 175, 200, 286
AG-QR5626	QR	HSW	5.6	175	135, 155, 175, 200, 286
AG1335	SR	HSW	5.6	175	135, 155, 175, 200, 286, 360
AG1385	SR	VSW	5.6	175	135, 155, 175, 200, 286, 360
AG1435*	QR	HSW	5.6	175	135, 155, 175, 200, 286
AG1485	QR	VSW	5.6	175	135, 155, 175, 200, 286, 300
GA8127**	QR	HSW, Rec. HSW	8.0	175	135, 155, 175, 200, 286
GA2826	QR	HSW, Rec. HSW	2.8	175	135, 155, 175, 200, 286
GA4226	QR	HSW, Rec. HSW	4.2	175	135, 155, 175, 200, 286
GA5626*	QR	HSW, Rec. HSW	5.6	175	135, 155, 175, 200, 286
GA5632	QR	VSW, Rec. VSW	5.6	175	135, 155, 175, 200, 286
GA8133	QR	VSW, Rec. VSW	8.0	175	135, 155, 175, 200, 286
GA8171**	SR	HSW, Rec. HSW	8.0	175	135, 155, 175, 200, 286
GA2870	SR	HSW, Rec. HSW	2.8	175	135, 155, 175, 200, 286
GA4270	SR	HSW, Rec. HSW	4.2	175	135, 155, 175, 200, 286
GA5670*	SR	HSW, Rec. HSW	5.6	175	135, 155, 175, 200, 286
GA5675	SR	VSW, Rec. VSW	5.6	175	135, 155, 175, 200, 286, 360
GA8176	SR	VSW, Rec. VSW	8.0	175	135, 155, 175, 200, 286, 360

\* For ordinary hazard occupancy installed 4 to 12 in. below the ceiling.

\*\* For ordinary hazard occupancies.

**FLUSH, RECESSED AND CONCEALED SPRINKLERS**

SIN	Response Type	Type	Nom K-Factor	System Working Pressure, psig	Temp Rating, °F	
					Cover	Sprinkler
AG5604	QR	Conc. Pendent	5.6	175	135, 165	165, 212
AGC-56#	QR	Conc. Pendent	5.6	175	135, 165	165, 212
AG6601	QR	Conc. Pendent	5.6	175	135, 165	135, 155, 165, 200
AG5654	SR	Conc. Pendent	5.6	175	135, 165	165, 212
AG6651	SR	Rec. Pendent	5.6	175	—	135, 155, 175
GA2804	QR	Conc. Pendent	2.8	175	135	135, 155
					155	175, 200
GA2845	QR	Conc. Pendent	2.8	175	135	135, 155
					155	175, 200
GA4204	QR	Conc. Pendent	4.2	175	135	135, 155
					155	175, 200
GA4245	QR	Conc. Pendent	4.2	175	135	135, 155
					155	175, 200
GA5604	QR	Conc. Pendent	5.6	175	135	135, 155
					155	155, 175, 200
GA5645	QR	Conc. Pendent	5.6	175	135	135, 155
					155	175, 200
GA5605	QR	Conc. Pendent	5.6	300	135	135, 155
					155	155, 175, 200
GA5603	QR	Conc. Pendent	5.6	175	135	135, 155
					155	175, 200
GA8145	QR	Conc. Pendent	8.0	175	155	155, 175, 200

GA5650	QR	Flush Pendent	5.6	175	—	135, 155, 175, 200
GA2826	QR	Rec. HSW	2.8	175	—	135, 155, 175, 200, 286
GA4226	QR	Rec. HSW	4.2	175	—	135, 155, 175, 200, 286
GA5626	QR	Rec. HSW	5.6	175	—	135, 155, 175, 200, 286
GA2801	QR	Rec. Pendent	2.8	175	—	135, 155, 175, 200, 286
GA4201	QR	Rec. Pendent	4.2	175	—	135, 155, 175, 200, 286
GA4202	QR	Rec. Pendent	4.2	175	—	135, 155, 175, 200, 286
GA5601	QR	Rec. Pendent	5.6	175	—	135, 155, 175, 200, 286
GA5602	QR	Rec. Pendent	5.6	300	—	135, 155, 175, 200, 286
GA8106	QR	Rec. Pendent	8.0	175	—	135, 155, 175, 200, 286
GA8107	QR	Rec. Pendent	8.0	300	—	135, 155, 175, 200, 286
GA2854*	SR	Conc. Pendent	2.8	175	135	135, 155
					155	155, 175, 200
GA2856*	SR	Conc. Pendent	2.8	175	135	135, 155
					155	155, 175, 200
GA4254*	SR	Conc. Pendent	4.2	175	135	135, 155
					155	155, 175, 200
GA4256*	SR	Conc. Pendent	4.2	175	135	135, 155
					155	155, 175, 200
GA5654*	SR	Conc. Pendent	5.6	175	135	135, 155
					155	155, 175, 200
GA5656*	SR	Conc. Pendent	5.6	175	135	155, 175, 200
					155	175, 200
GA5655	SR	Conc. Pendent	5.6	300	135	135, 155
					155	175, 200
GA8173*	SR	Conc. Pendent	8.0	175	135	135, 155
					155	155, 175, 200
GA5606	QR	Conc. Pendent	5.6	175	135,155	135, 155, 175, 200
GA5653	SR	Conc. Pendent	5.6	175	135, 155	135, 155, 175, 200
GA5657*	SR	Conc. Pendent	5.6	300	135	135, 155
					155	175, 200
GA5646	QR	Conc. Pendent	5.6	300	135	135, 155
					155	175, 200
GA2870	SR	Rec. HSW	2.8	175	—	135, 155, 175, 200, 286
GA4270	SR	Rec. HSW	4.2	175	—	135, 155, 175, 200, 286
GA5670	SR	Rec. HSW	5.6	175	—	135, 155, 175, 200, 286
GA2851	SR	Rec. Pendent	2.8	175	—	135, 155, 175, 200, 286
GA4251	SR	Rec. Pendent	4.2	175	—	135, 155, 175, 200, 286
GA4252	SR	Rec. Pendent	4.2	175	—	135, 155, 175, 200, 286, 360
GA5651	SR	Rec. Pendent	5.6	175	—	135, 155, 175, 200, 286
GA5652	SR	Rec. Pendent	5.6	300	—	135, 155, 175, 200, 286
GA8151	SR	Rec. Pendent	8.0	175	—	135, 155, 175, 200, 286, 360
GA8152	SR	Rec. Pendent	8.0	300	—	135, 155, 175, 200, 286, 360
GA8171	SR	Rec. HSW	8.0	175	—	135, 155, 175, 200, 286, 360
GA8157	SR	Rec. Pendent	8.0	300	—	135, 155, 175, 200, 286, 360

GA8101	QR	Rec. Pendant	8.0	175	—	135, 155, 175, 200, 286
GA8102	QR	Rec. Pendant	8.0	300	—	135, 155, 175, 200, 286
GA8127	QR	Rec. HSW	8.0	175	—	135, 155, 175, 200, 286

\* The 135°F and 155°F sprinklers utilize a 135°F coverplate and the 155°F, 175°F, 200°F sprinklers can utilize a 155°F coverplate.

# Concealed pendant type sprinklers may utilize a perforated style cover plate.

**DRY SPRINKLERS**

SIN	Response Type	Type	Max Length, In.	System Working Pressure, psig	Nom K-Factor	Temp Rating, °F
GA5637+	QR	Conc. Pendant	48	175	5.6	135, 155, 175, 200
GA5638+#	QR	Conc. Pendant	48	175	5.6	135, 155, 175, 200
GA8137+	QR	Conc. Pendant	48	175	8.0	135, 155, 175, 200
GA5641&	QR	HSW, Rec. HSW	48	175	5.6	135, 155, 175, 200, 286
GA5642#&	QR	HSW, Rec. HSW	48	175	5.6	135, 155, 175, 200, 286
GA8141* &	QR	HSW, Rec. HSW	48	175	8.0	135, 155, 175, 200, 286
GA5635	QR	Pendant, Rec. Pendant	48	175	5.6	135, 155, 175, 200, 286
GA5636#	QR	Pendant, Rec. Pendant	48	175	5.6	135, 155, 175, 200, 286
GA8135	QR	Pendant, Rec. Pendant	48	175	8.0	135, 155, 175, 200, 286
GA5639++	QR	Upright	48	175	5.6	135, 155, 175, 200, 286
GA5640#	QR	Upright	48	175	5.6	135, 155, 175, 200, 286
GA8139++	QR	Upright	48	175	8.0	135, 155, 175, 200, 286
GA5644+++*#	QR	VSW	48	175	5.6	135, 155, 175, 200, 286
GA5643+++*	QR	VSW	48	175	5.6	135, 155, 175, 200, 286
GA8143+++*	QR	VSW	48	175	8.0	135, 155, 200, 286
GA5681+	SR	Conc. Pendant	48	175	5.6	135, 155, 175, 200
GA5682+#	SR	Conc. Pendant	48	175	5.6	135, 155, 175, 200
GA8181+	SR	Conc. Pendant	48	175	8.0	135, 155, 175, 200
GA5686#	SR	HSW, Rec. HSW	48	175	5.6	135, 155, 175, 200, 286
GA5685	SR	HSW, Rec. HSW	48	175	5.6	135, 155, 175, 200, 286
GA8185* &	SR	HSW, Rec. HSW	48	175	8.0	135, 155, 175, 200, 286
GA5679	SR	Pendant, Rec. Pendant	48	175	5.6	135, 155, 175, 200, 286
GA5680#	SR	Pendant, Rec. Pendant	48	175	5.6	135, 155, 175, 200, 286
GA8179	SR	Pendant, Rec. Pendant	48	175	8.0	135, 155, 175, 200, 286
GA5683++	SR	Upright	48	175	5.6	135, 155, 175, 200, 286
GA5684+++ #	SR	Upright	48	175	5.6	135, 155, 175, 200, 286
GA8183++	SR	Upright	48	175	8.0	135, 155, 175, 200, 286
GA5688+++*#	SR	VSW	48	175	5.6	135, 155, 175, 200, 286
GA5687+++*	SR	VSW	48	175	5.6	135, 155, 175, 200, 286
GA8187+++*	SR	VSW	48	175	8.0	135, 155, 175, 200, 286

+ The 135°F and 155°F sprinklers utilize a 135°F coverplate and the 155°F, 175°F, 200°F sprinklers can utilize a 155°F coverplate.

++ Upright style with minimum operation pressure of 12 psig.

\* For light and ordinary hazard occupancies.

# 3/4 in. N.P.T.

&\* For installation 4 to 12 in. below the ceiling.

**STANDARD RESPONSE (SR) - EXTENDED COVERAGE SPRINKLER - LIGHT HAZARD**

SIN	Type	Max Width (A) Ft	Max Length (B) Ft	Min Flow GPM	Nom K-Factor	Distance Below Ceiling In.	Temp Rating, °F
GA8174	HSW, Rec. HSW	16	16	28	8.0	12-18	135
		16	18	31	8.0	12-18	135
		16	20	35	8.0	12-18	135
		16	22	37	8.0	12-18	135
GA8128	HSW, Rec. HSW	16	20	33	8.0	4-6	135, 155, 200
		16	22	37	8.0	4-6	135, 155
		16	24	42	8.0	4-6	135, 155
GA8129	HSW, Rec. HSW	16	20	33	8.0	6-12	135, 155, 200
		16	22	37	8.0	6-12	135, 155
		16	24	42	8.0	6-12	135, 155
GA8159	Pendent, Rec. Pendent	16	16	26	8.0	12-18	135, 155, 175, 200
		18	18	33	8.0	12-18	135, 155, 175, 200
		20	20	40	8.0	12-18	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.

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

SIN	Type	Max Width (A) Ft	Max Length (B) Ft	Min Flow GPM	System Working Pressure, psig	Nom K-Factor	Distance Below Ceiling In	Temp Rating, °F
GA5613+	Conc. HSW	16	18	29	175	5.6	4-6	135, 155, 175
		16	18	32	175	5.6	6-12	135, 155, 175
		16	20	32	175	5.6	4-12	135, 175
GA8113+	Conc. HSW	16	16	26	175	8.1	4-12	135, 155, 175
		16	18	29	175	8.1	4-6	135, 155, 175
		16	18	32	175	8.1	6-12	135, 155, 175
		16	20	32	175	8.1	4-6	135, 175
		16	20	37	175	8.1	6-12	135, 175
GA8114++	Conc. HSW	16	22	36	175	8.1	4-6	135
		16	24	39	175	8.1	4-6	135
		18	20	36	175	8.1	4-12	135
		18	22	40	175	8.1	4-12	135
GA8104+	Conc. Pendent	16	16	26	175	8.0	—	135, 155, 175, 200
		18	18	32	175	8.0	—	135, 155, 175, 200
		20	20	40	175	8.0	—	135
GA5603	Conc. Pendent	16	16	26	175	5.6	—	135, 155, 175
		18	18	33	175	5.6	—	135, 155, 175
		20	20	40	175	5.6	—	135
GA5628	HSW	16	20	32	175	5.6	4-12	175
	HSW, Rec. HSW	16	16	26	175	5.6	4-12	135, 155, 175
		16	18	29	175	5.6	4-12	135, 155, 175
		18	18	32	175	5.6	4-12	135, 155, 175

		16	20	32	175	5.6	4-12	135
		16	16	26	175	5.6	4-6	200
		16	18	29	175	5.6	4-6	200
		18	18	32	175	5.6	4-6	200
GA8128	HSW, Rec. HSW	16	16	26	175	8.0	4-6	135, 155, 175, 200
		16	18	29	175	8.0	4-6	135, 155, 175, 200
		16	20	33	175	8.0	4-6	135, 155, 175, 200
		16	22	37	175	8.0	4-6	135, 155
		16	24	42	175	8.0	4-6	135, 155
GA8129	HSW, Rec. HSW	16	16	26	175	8.0	6-12	135, 155, 175
		16	18	29	175	8.0	6-12	135, 155, 175
		16	20	33	175	8.0	6-12	135
		16	22	37	175	8.0	6-12	135
		16	24	42	175	8.0	6-12	135
GA8109	Pendent, Rec. Pendent	16	16	26	175	8.1	—	135, 155, 175, 200
		18	18	33	175	8.1	—	135, 155, 175, 200
		20	20	40	175	8.1	—	135
GA1112	Pendent, Rec. Pendent	16	16	30	175	11.2	—	135, 155, 175, 200
		18	18	33	175	11.2	—	135, 155, 175, 200
		20	20	40	175	11.2	—	135, 175, 175, 200

+ The 135°F and 155°F sprinklers utilize a 135°F coverplate and the 175°F, 200°F sprinklers utilize a 155°F coverplate.

++ Utilizes a 135°F cover plate only.

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

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

**STANDARD RESPONSE (SR) EXTENDED COVERAGE SPRINKLERS - ORDINARY HAZARD**

SIN	Type	Max Width x Length, ft x ft	Ordinary Hazard Group	Min Sprinkler Flow Rate, gpm	K-Factor	Temp Rating, °F
GA1113	Pendent, Rec. Pendent	16 x 16	1	39	11.2	155, 175, 200, 286
		16 x 16	2	51	11.2	155, 175, 200, 286
		18 x 18	1	49	11.2	155, 175, 200, 286
		18 x 18	2	65	11.2	155, 175, 200, 286
		20 x 20	1	60	11.2	155, 175, 200, 286
		20 x 20	2	80	11.2	155, 175, 200, 286
GA1121	Upright	16 x 16	1	39	11.2	155, 175, 200, 286
		16 x 16	2	51	11.2	155, 175, 200, 286
		18 x 18	1	49	11.2	155, 175, 200, 286
		18 x 18	2	65	11.2	155, 175, 200, 286
		20 x 20	1	60	11.2	155, 175, 200, 286
		20 x 20	2	80	11.2	155, 175, 200, 286

**QUICK RESPONSE (QR)-EXTENDED-COVERAGE SPRINKLERS - ORDINARY HAZARD**

SIN	Type	Max Width x Length, ft x ft	Ordinary Hazard Group	Min Sprinkler Flow Rate, gpm	K-Factor	Temp Rating, °F
GA1113	Pendent, Recessed Pendent	14 x 14	1	30	11.2	155, 200
		14 x 14	2	39	11.2	155, 200
GA1121	Upright	14 x 14	1	30	11.2	155, 200
		14 x 14	2	39	11.2	155, 200

## INTERMEDIATE LEVEL SPRINKLERS

SIN	Response Type	Type	Nom K-Factor	Temp Rating, °F
AG5663	SR	Upright	5.6	135, 155, 175, 200, 286
AG6601	QR	Pendent	5.6	135, 155, 175, 200, 286
AG8166	SR	Upright	8.0	135, 155, 175, 200, 286
GA8108	QR	Pendent	8.0	135, 155, 175, 200, 286
GA5612	QR	Pendent	5.6	135, 155, 175, 200, 286
GA5617	QR	Upright	5.6	135, 155, 175, 200, 286
GA8112	QR	Pendent	7.8	135, 155, 175, 200, 286
GA8117	QR	Upright	7.8	135, 155, 175, 200, 286
GA8120	QR	Upright	8.0	135, 155, 175, 200, 286
GA8158	SR	Pendent	8.0	135, 155, 175, 200, 286
GA5663	SR	Upright	5.6	135, 155, 175, 200, 286
GA5672	SR	Pendent	5.6	135, 155, 175, 200, 286
GA8163	SR	Upright	7.8	135, 155, 175, 200, 286
GA8166	SR	Upright	8.0	135, 155, 175, 200, 286
GA8172	SR	Pendent	7.8	135, 155, 175, 200, 286

## SPRINKLERS FOR STORAGE PROTECTION (DENSITY/AREA)

SIN	Response Type	Type	Nom K-Factor	Temp Rating, °F
GA1114	QR	Pendent	11.2	155, 175, 200, 286
GA1123	QR	Upright	11.2	155, 175, 200, 286
GA1160	SR	Pendent	11.2	155, 175, 200, 286
GA1167	SR	Upright	11.2	155, 175, 200, 286
AG1167	SR	Upright	11.2	165, 212, 286
AG1124	SR	Upright	16.8	165, 212, 286

## CORROSION-RESISTANT SPRINKLERS

SIN	Type	Nom K-Factor	Coating Type	Temp Rating, °F
AG1325	Upright	5.6	Polyester, Teflon	135, 155, 175, 200, 286, 360
AG1325	Upright	5.6	Wax, Wax Over Lead, Lead	155, 175, 200
AG1385	VSW	5.6	Polyester, Teflon	135, 155, 175, 200, 286, 360
AG1425	Upright	5.6	Polyester, Teflon	135, 155, 175, 200, 286
AG1485	VSW	5.6	Polyester, Teflon	135, 155, 175, 200, 286
GA2826	HSW	2.8	Lead, Polyester	135, 155, 175, 200, 286
GA2870	HSW	2.8	Polyester	135, 155, 175, 200, 286, 360
GA2870	HSW	2.8	Wax, Wax over Lead	155, 200

GA4226	HSW	4.2	Lead, Polyester	135, 155, 175, 200, 286
GA4270	HSW	4.2	Polyester	135, 155, 175, 200, 286, 360
GA4270	HSW	4.2	Wax, Wax over Lead	155, 200
GA5626	HSW	5.6	Lead, Polyester	135, 155, 175, 200, 286
GA5670	HSW	5.6	Polyester	135, 155, 175, 200, 286, 360
GA5670	HSW	5.6	Wax, Wax over Lead	155, 200
GA8127	HSW	8.0	Lead, Polyester	135, 155, 175, 200, 286
GA8171	HSW	8.0	Polyester	155, 200
GA8171	HSW	8.0	Wax, Wax over Lead	155, 200
GA2801	Pendent	2.8	Lead	135, 155, 200, 286, 360
GA2851	Pendent	2.8	Lead, Polyester	135, 155, 175, 200, 286, 360
GA2851	Pendent	2.8	Wax, Wax over Lead	155, 200
GA4201	Pendent	4.2	Lead, Polyester	135, 155, 175, 200, 286
GA4202	Pendent	4.2	Lead, Polyester	135, 155, 175, 200, 286
GA4251	Pendent	4.2	Lead, Polyester	135, 155, 175, 200, 286, 360
GA4251	Pendent	4.2	Wax, Wax over Lead	155, 200
GA4252	Pendent	4.2	Lead, Polyester	135, 155, 175, 200, 286, 360
GA4252	Pendent	4.2	Wax, Wax over Lead	155, 200
GA5601	Pendent	5.6	Lead, Polyester	135, 155, 175, 200, 286
GA5651	Pendent	5.6	Lead, Polyester	135, 155, 175, 200, 286, 360
GA5651	Pendent	5.6	Wax, Wax over Lead	155, 200
GA8106	Pendent	8.0	Lead, Polyester	135, 155, 175, 200, 286
GA8156	Pendent	8.0	Lead, Polyester	135, 155, 175, 200, 286, 360
GA8156	Pendent	8.0	Wax, Wax over Lead	155, 200
GA2815	Upright	2.8	Lead	135, 155, 200, 286, 360
GA2861	Upright	2.8	Lead, Polyester	135, 155, 175, 200, 286, 360
GA2861	Upright	2.8	Wax, Wax over Lead	155, 200
GA4215	Upright	4.2	Lead, Polyester	135, 155, 175, 200, 286
GA4221	Upright	4.2	Lead, Polyester	135, 155, 175, 200, 286
GA4261	Upright	4.2	Lead, Polyester	135, 155, 175, 200, 286, 360
GA4261	Upright	4.2	Wax, Wax over Lead	155, 200
GA4262	Upright	4.2	Lead, Polyester	135, 155, 175, 200, 286, 360
GA4262	Upright	4.2	Wax, Wax over Lead	155, 200
GA5615	Upright	5.6	Lead, Polyester	135, 155, 175, 200, 286
GA5661	Upright	5.6	Lead, Polyester	135, 155, 175, 200, 286, 360
GA5661	Upright	5.6	Wax, Wax over Lead	155, 200
GA8118	Upright	8.0	Lead, Polyester	135, 155, 175, 200, 286
GA8164	Upright	8.0	Lead, Polyester	135, 155, 175, 200, 286, 360
GA8164	Upright	8.0	Wax, Wax over Lead	155, 200
GA5675	VSW	5.6	Lead, Polyester	135, 155, 175, 200, 286, 360
GA8133	VSW	8.0	Lead, Polyester	135, 155, 175, 200, 286, 360
GA1112	Pendent, Rec. Pendent	11.2	Polyester	135, 155, 175, 200
GA1113	Pendent, Rec. Pendent	11.2	Polyester	155, 175, 200, 286
GA1121	Upright	11.2	Polyester	155, 175, 200, 286



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