



Section E **Special Sprinklers**

TABLE OF CONTENTS

Institutional – VK426/VK427, VK650/VK651 5.6 (81) K factor, flush pendent/flush horizontal sidewall ...	E-1
Model V-BB specific application attic sprinkler - VK684, VK685, VK686, VK681, VK682, VK683	E-2
Model V-SD specific application attic sprinkler - VK693, VK694, VK695	E-2
Attic upright specific application sprinkler – VK696, VK697.....	E-2
Model V-HIP specific application attic sprinkler – VK660	E-2
Model V-EP specific application attic sprinkler – VK690	E-2
Combustible Interstitial Space - VK900, VK950, COIN®, upright	E-3
Cleanroom Sprinklers – VK850, VK851 pendent.....	E-4
Cleanroom Sprinklers – VK852, VK853 pendent.....	E-5

Notes

1. Unless otherwise indicated, all cover plates and escutcheons are sold separately.
2. Cover plates, escutcheons, and sprinklers are available in custom colors at an additional charge. See page F-8 for details.
3. Refer to Viking technical data pages for complete product specifications. You may print or download technical data by visiting www.vikinggroupinc.com.
4. List prices effective July 9, 2022. Supersedes February 2022 list price book.
5. All sales by Viking are subject to the Terms & Conditions found on the last page of this book.

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Institutional
Quick Response
Standard Coverage
Fusible Link
Flush Pendent

SIN: VK426
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 19663

Finish	Temp	Part #	IPG	List Price
Polished Chrome	165°F	19663FC	V173	\$167.63
Polished Chrome	205°F	19663FE	V173	\$167.63
Painted White	165°F	19663MC/W	V173	\$167.63
Painted White	205°F	19663ME/W	V173	\$167.63
Painted Gray	165°F	19663MC/RAL9006	V173	\$167.63
Painted Gray	205°F	19663ME/RAL9006	V173	\$167.63
Socket Wrench		22847MB	V207	\$421.62



Institutional
Quick Response
Standard Coverage
Fusible Link
Flush Horizontal Sidewall

SIN: VK427
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 22885

Finish	Temp	Part #	IPG	List Price
Polished Chrome	165°F	22885FC	V173	\$193.41
Polished Chrome	205°F	22885FE	V173	\$193.41
Painted White	165°F	22885MC/W	V173	\$193.41
Painted White	205°F	22885ME/W	V173	\$193.41
Painted Gray	165°F	22885MC/RAL9006	V173	\$193.41
Painted Gray	205°F	22885ME/RAL9006	V173	\$193.41
Socket Wrench		22847MB	V207	\$421.62



Institutional
Quick Response
Extended Coverage
Fusible Link
Flush Pendent

SIN: VK650
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 19876

Finish	Temp	Part #	IPG	List Price
Polished Chrome	165°F	19876FC	V173	\$180.52
Polished Chrome	205°F	19876FE	V173	\$180.52
Painted White	165°F	19876MC/W	V173	\$180.52
Painted White	205°F	19876ME/W	V173	\$180.52
Painted Gray	165°F	19876MC/RAL9006	V173	\$180.52
Painted Gray	205°F	19876ME/RAL9006	V173	\$180.52
Socket Wrench		22847MB	V207	\$421.62



Institutional
Quick Response
Extended Coverage
Fusible Link
Flush Horizontal Sidewall

SIN: VK651
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 22884

Finish	Temp	Part #	IPG	List Price
Polished Chrome	165°F	22884FC	V173	\$206.31
Polished Chrome	205°F	22884FE	V173	\$206.31
Painted White	165°F	22884MC/W	V173	\$206.31
Painted White	205°F	22884ME/W	V173	\$206.31
Painted Gray	165°F	22884MC/RAL9006	V173	\$206.31
Painted Gray	205°F	22884ME/RAL9006	V173	\$206.31
Socket Wrench		22847MB	V207	\$421.62



Institutional
Escutcheon

Finish	Part #	IPG	List Price
Polished Chrome	3" 23196F	V173	\$19.34
Painted White	3" 23196M/W	V173	\$19.34
Painted Gray	3" 23196M/RAL9006	V173	\$36.53
Polished Chrome	4" 23197F	V173	\$25.79
Painted White	4" 23197M/W	V173	\$25.79
Painted Gray	4" 23197M/RAL9006	V173	\$40.83



Institutional
Optional Retaining Flange
and Screw Assembly¹

Finish	Part #	IPG	List Price
Polished Chrome	10599	V173	\$77.35

(1) Set screw requires a 1/8" allen wrench not available from Viking.

Specific Application Attic Sprinklers



Back-to-Back (Model V-BB) Attic Sprinkler, Specific Application, Glass Bulb, 1/2 and 3/4 inch NPT

K Factor	Roof Pitch	SIN	Part #	Temp	Finish	IPG	List Price
5.6 (81)	4:12 < 7:12	VK684	19627AE	200°F	Standard Brass	V174	\$ 646.52
5.6 (81)	4:12 < 7:12	VK684	19627JNE	200°F	Nickel PTFE (ENT)	V188.A	\$ 760.17
5.6 (81)	7:12 < 10:12	VK685	19801AE	200°F	Standard Brass	V174	\$ 646.52
5.6 (81)	7:12 < 10:12	VK685	19801JNE	200°F	Nickel PTFE (ENT)	V188.A	\$ 760.17
5.6 (81)	10:12 ≤ 12:12	VK686	19754AE	200°F	Standard Brass	V174	\$ 646.52
5.6 (81)	10:12 ≤ 12:12	VK686	19754JNE	200°F	Nickel PTFE (ENT)	V188.A	\$ 760.17
8.0 (115)	4:12 < 7:12	VK681	19626AE	200°F	Standard Brass	V174	\$ 754.65
8.0 (115)	4:12 < 7:12	VK681	19626JNE	200°F	Nickel PTFE (ENT)	V188.A	\$ 927.83
8.0 (115)	7:12 < 10:12	VK682	19798AE	200°F	Standard Brass	V174	\$ 754.65
8.0 (115)	7:12 < 10:12	VK682	19798JNE	200°F	Nickel PTFE (ENT)	V188.A	\$ 927.83
8.0 (115)	10:12 ≤ 12:12	VK683	19751AE	200°F	Standard Brass	V174	\$ 754.65
8.0 (115)	10:12 ≤ 12:12	VK683	19751JNE	200°F	Nickel PTFE (ENT)	V188.A	\$ 927.83



Single Directional (Model V-SD) Attic Sprinkler, Specific Application, Glass Bulb, 1/2 inch NPT

K Factor	Roof Pitch	SIN	Part #	Temp	Finish	IPG	List Price
5.6 (81)	4:12 < 7:12	VK693	19578AE	200°F	Standard Brass	V174	\$ 646.52
5.6 (81)	4:12 < 7:12	VK693	19578JNE	200°F	Nickel PTFE (ENT)	V188.A	\$ 760.17
5.6 (81)	7:12 < 10:12	VK694	19799AE	200°F	Standard Brass	V174	\$ 646.52
5.6 (81)	7:12 < 10:12	VK694	19799JNE	200°F	Nickel PTFE (ENT)	V188.A	\$ 760.17
5.6 (81)	10:12 ≤ 12:12	VK695	19759AE	200°F	Standard Brass	V174	\$ 646.52
5.6 (81)	10:12 ≤ 12:12	VK695	19759JNE	200°F	Nickel PTFE (ENT)	V188.A	\$ 760.17



Attic Upright Sprinkler, Specific Application, Glass Bulb, 1/2 inch NPT

K Factor	Roof Pitch	SIN	Part #	Temp	Finish	IPG	List Price
4.2 (57)	4:12 to 12:12	VK696	19538AE	200°F	Standard Brass	V175	\$ 95.59
4.2 (57)	4:12 to 12:12	VK696	19538JNE	200°F	Nickel PTFE (ENT)	V188.A	\$ 128.17
5.6 (81)	4:12 to 12:12	VK697	21716AE	200°F	Standard Brass	V175	\$ 109.18
5.6 (81)	4:12 to 12:12	VK697	21716JNE	200°F	Nickel PTFE (ENT)	V188.A	\$ 167.03



Attic HIP (Model V-HIP), Specific Application, Glass Bulb, 1/2 inch NPT

K Factor	Roof Pitch	SIN	Part #	Temp	Finish	IPG	List Price
5.6 (81)	4:12 to 12:12	VK660	20952AE	200°F	Standard Brass	V174	\$ 646.52
5.6 (81)	4:12 to 12:12	VK660	20952JNE	200°F	Nickel PTFE (ENT)	V188.A	\$ 759.72



Attic Sprinkler (Model V-EP), Specific Application (Eave Protection), Glass Bulb, 1/2 inch NPT

K Factor	Roof Pitch	SIN	Part #	Temp	Finish	IPG	List Price
5.6 (81)	2½:12 ≤ 6:12	VK690	22768AE	200°F	Standard Brass	V174	\$ 646.52
5.6 (81)	2½:12 ≤ 6:12	VK690	22768JNE	200°F	Nickel PTFE (ENT)	V188.A	\$ 760.16

Installation Wrench	Part #	IPG	List Price
Standard Wrench	21475M/B	V207	\$ 130.79



COIN®
Quick Response
CCombustible INterstitial
Glass Bulb
Upright (Specific Application)
SIN: VK900
K Factor: 4.2 (60)
Thread Size: 1/2 inch NPT
Base Part #: 12493

Finish	Temp	Part #	IPG	List Price
Standard Brass	175°F	12493AD	V172	\$120.28
Nickel PTFE (ENT)	175°F	12493JND	V188.A	\$150.36
FUSIBLE LINK - VK901 (4.2 (60) K Factor)				
Standard Brass	205°F	12676AE	V172	\$133.63
Nickel PTFE (ENT)	205°F	12676JNE	V188.A	\$167.26
Std Sprinkler Wrench		21475M/B	V207	\$130.79



COIN®
Quick Response
CCombustible INterstitial
Glass Bulb
Upright (Specific Application)
SIN: VK950
K Factor: 5.6 (80)
Thread Size: 1/2 inch NPT
Base Part #: 20757

Finish	Temp	Part #	IPG	List Price
Standard Brass	200°F	20757AE	V172	\$147.32
Nickel PTFE (ENT)	200°F	20757JNE	V188.A	\$185.37
Std Sprinkler Wrench		21475M/B	V207	\$130.79



Window Sprinkler
Quick Response
Glass Bulb
Pendent Vertical Sidewall
(Specific Application)
SIN: VK960
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 23832

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	23832AB	V193	\$781.10
Standard Brass	200°F	23832AE	V193	\$781.10
Polished Chrome	155°F	23832FB	V193	\$812.34
Polished Chrome	200°F	23832FE	V193	\$812.34
White-Polyester	155°F	23832MB/W	V193	\$812.34
White-Polyester	200°F	23832ME/W	V193	\$812.34
Black-Polyester	155°F	23832MB/B	V193	\$812.34
Black-Polyester	200°F	23832ME/B	V193	\$812.34
Nickel PTFE (ENT)	155°F	23832JNB	V193	\$906.07
Nickel PTFE (ENT)	200°F	23832JNE	V193	\$906.07
Std Sprinkler Wrench		23559MB	V207	\$130.79



Window Sprinkler
Quick Response
Glass Bulb
Horizontal Sidewall
(Specific Application)
SIN: VK962
K Factor: 5.6 (81)
Thread Size: 1/2 inch NPT
Base Part #: 23834

Finish	Temp	Part #	IPG	List Price
Standard Brass	155°F	23834AB	V193	\$781.10
Standard Brass	200°F	23834AE	V193	\$781.10
Polished Chrome	155°F	23834FB	V193	\$812.34
Polished Chrome	200°F	23834FE	V193	\$812.34
White-Polyester	155°F	23834MB/W	V193	\$812.34
White-Polyester	200°F	23834ME/W	V193	\$812.34
Black-Polyester	155°F	23834MB/B	V193	\$812.34
Black-Polyester	200°F	23834ME/B	V193	\$812.34
Nickel PTFE (ENT)	155°F	23834JNB	V193	\$906.07
Nickel PTFE (ENT)	200°F	23834JNE	V193	\$906.07
Std Sprinkler Wrench		23559MB	V207	\$130.79



Cleanroom Sprinkler
Standard Response
Glass bulb
Pendent

SIN: VK850
K Factor: K5.6
Thread Size: 1/2" NPT
Base Part #: 28604



Cleanroom Sprinkler
Standard Response
Glass bulb
Pendent

SIN: VK851
K Factor: K8.0
Thread Size: 1/2" NPT
Base Part #: 28606

Finish	Temp	Part #	IPG	List Price
Standard Brass	135°F	28604AA	V101	\$55.70
Standard Brass	155°F	28604AB	V101	\$48.62
Standard Brass	175°F	28604AD	V101	\$55.70
Standard Brass	200°F	28604AE	V101	\$48.62
Standard Brass	286°F	28604AG	V101	\$56.67
Painted White	135°F	28604MA/W	V101	\$53.57
Painted White	155°F	28604MB/W	V101	\$53.57
Painted White	175°F	28604MD/W	V101	\$53.57
Painted White	200°F	28604ME/W	V101	\$56.56
Painted White	286°F	28604MG/W	V101	\$57.55
Painted Black	135°F	28604MB/B	V101	\$98.89
Painted Black	155°F	28604MD/B	V101	\$98.89
Painted Black	175°F	28604ME/B	V101	\$98.89
Painted Black	200°F	28604MG/B	V101	\$98.89
Painted Black	286°F	28604AG	V101	\$56.67
Nickel PTFE (ENT)	135°F	28604JNA	V188.A	\$116.08
Nickel PTFE (ENT)	155°F	28604JNB	V188.A	\$116.08
Nickel PTFE (ENT)	175°F	28604JND	V188.A	\$116.08
Nickel PTFE (ENT)	200°F	28604JNE	V188.A	\$116.08
Nickel PTFE (ENT)	286°F	28604JNG	V188.A	\$116.08
Std Sprinkler Wrench		23559MB	V207	\$130.79
Rec Socket Wrennch		23560MB	V207	\$252.04

Finish	Temp	Part #	IPG	List Price
Standard Brass	135°F	28606AA	V113	\$55.64
Standard Brass	155°F	28606AB	V113	\$55.64
Standard Brass	175°F	28606AD	V113	\$55.64
Standard Brass	200°F	28606AE	V113	\$55.64
Standard Brass	286°F	28606AG	V113	\$55.64
Painted White	135°F	28606MA/W	V113	\$67.08
Painted White	155°F	28606MB/W	V113	\$67.08
Painted White	175°F	28606MD/W	V113	\$67.08
Painted White	200°F	28606ME/W	V113	\$67.08
Painted White	286°F	28606MG/W	V113	\$67.08
Painted Black	135°F	28606MA/B	V113	\$86.63
Painted Black	155°F	28606MB/B	V113	\$86.63
Painted Black	175°F	28606MD/B	V113	\$86.63
Painted Black	200°F	28606ME/B	V113	\$86.63
Painted Black	286°F	28606MG/B	V113	\$86.63
Nickel PTFE (ENT)	135°F	28606JNA	V188.A	\$116.07
Nickel PTFE (ENT)	155°F	28606JNB	V188.A	\$116.07
Nickel PTFE (ENT)	175°F	28606JND	V188.A	\$116.07
Nickel PTFE (ENT)	200°F	28606JNE	V188.A	\$116.07
Nickel PTFE (ENT)	286°F	28606JNG	V188.A	\$116.07
Std Sprinkler Wrench		23559MB	V207	\$130.79
Rec Socket Wrennch		23560MB	V207	\$252.04



Cleanroom Sprinkler
Quick Response
Glass bulb
Pendent

SIN: VK852
K Factor: K5.6
Thread Size: 1/2" NPT
Base Part #: 28605



Cleanroom Sprinkler
Quick Response
Glass bulb
Pendent

SIN: VK853
K Factor: K8.0
Thread Size: 1/2" NPT
Base Part #: 28607

Finish	Temp	Part #	IPG	List Price
Standard Brass	135°F	28605AA	V120	\$57.39
Standard Brass	155°F	28605AB	V120	\$53.35
Standard Brass	175°F	28605AD	V120	\$118.36
Standard Brass	200°F	28605AE	V120	\$53.35
Standard Brass	286°F	28605AG	V120	\$53.35
Painted White	135°F	28605MA/W	V120	\$56.58
Painted White	155°F	28605MB/W	V120	\$56.58
Painted White	175°F	28605MD/W	V120	\$56.58
Painted White	200°F	28605ME/W	V120	\$107.52
Painted White	286°F	28605MG/W	V120	\$59.56
Painted Black	135°F	28605MA/B	V120	\$101.55
Painted Black	155°F	28605MB/B	V120	\$101.55
Painted Black	175°F	28605MD/B	V120	\$101.55
Painted Black	200°F	28605ME/B	V120	\$101.55
Painted Black	286°F	28605MG/B	V120	\$101.55
Nickel PTFE (ENT)	135°F	28605JNA	V188.A	\$128.17
Nickel PTFE (ENT)	155°F	28605JNB	V188.A	\$128.17
Nickel PTFE (ENT)	175°F	28605JND	V188.A	\$128.17
Nickel PTFE (ENT)	200°F	28605JNE	V188.A	\$128.17
Nickel PTFE (ENT)	286°F	28605JNG	V188.A	\$128.17
Std Sprinkler Wrench		23559MB	V207	\$130.79
Rec Socket Wrennch		23560MB	V207	\$252.04

Finish	Temp	Part #	IPG	List Price
Standard Brass	135°F	28607AA	V130	\$98.83
Standard Brass	155°F	28607AB	V130	\$98.83
Standard Brass	175°F	28607AD	V130	\$98.83
Standard Brass	200°F	28607AE	V130	\$98.83
Standard Brass	286°F	28607AG	V130	\$98.83
Painted White	135°F	28607MA/W	V130	\$107.69
Painted White	155°F	28607MB/W	V130	\$107.69
Painted White	175°F	28607MD/W	V130	\$107.69
Painted White	200°F	28607ME/W	V130	\$107.69
Painted White	286°F	28607MG/W	V130	\$107.69
Painted Black	135°F	28607MA/B	V130	\$107.69
Painted Black	155°F	28607MB/B	V130	\$107.69
Painted Black	175°F	28607MD/B	V130	\$107.69
Painted Black	200°F	28607ME/B	V130	\$107.69
Painted Black	286°F	28607MG/B	V130	\$108.07
Nickel PTFE (ENT)	135°F	28607JNA	V188.A	\$128.16
Nickel PTFE (ENT)	155°F	28607JNB	V188.A	\$128.16
Nickel PTFE (ENT)	175°F	28607JND	V188.A	\$128.16
Nickel PTFE (ENT)	200°F	28607JNE	V188.A	\$128.16
Nickel PTFE (ENT)	286°F	28607JNG	V188.A	\$128.16
Std Sprinkler Wrench		23559MB	V207	\$130.79
Rec Socket Wrennch		23560MB	V207	\$252.04