



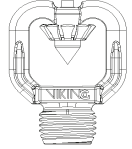
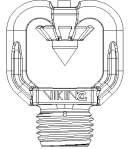
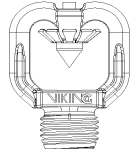
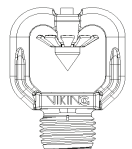
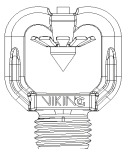
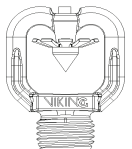
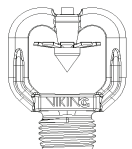
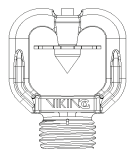
Section I
Spray Nozzles / Window Sprinklers

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Notes






1. Refer to Viking technical data pages for complete product specifications. You may print or download technical data by visiting www.vikinggroupinc.com.
2. List prices effective May 3, 2010. Supersedes September 2008 list price book.
3. All sales by Viking are subject to the terms & conditions found on the last page of this book.

DESCRIPTION	SPRAY ANGLE	PART NUMBER	LIST PRICE (each)	
			Brass	Nickel
Finish Suffix¹			A	J
MODEL E SPRAY NOZZLE	1/2" / 15mm NPT			
	VK810			
K=7.2 (10,4)	65°	12867	\$85.55	\$122.24
K=5.6 (8,1)	65°	12868	\$85.55	\$122.24
K=4.1 (5,9)	65°	12869	\$85.55	\$122.24
K=3.2 (4,6)	65°	12870	\$85.55	\$122.24
K=2.3 (3,3)	65°	12871	\$85.55	\$122.24
K=1.8 (2,6)	65°	12872	\$85.55	\$122.24
K=1.2 (1,7)	65°	12873	\$85.55	\$122.24
	VK811			
K=7.2 (10,4)	80°	12874	\$85.55	\$122.24
K=5.6 (8,1)	80°	12875	\$85.55	\$122.24
K=4.1 (5,9)	80°	12876	\$85.55	\$122.24
K=3.2 (4,6)	80°	12877	\$85.55	\$122.24
K=2.3 (3,3)	80°	12878	\$85.55	\$122.24
K=1.8 (2,6)	80°	12879	\$85.55	\$122.24
K=1.2 (1,7)	80°	12880	\$85.55	\$122.24
	VK812			
K=7.2 (10,4)	95°	12881	\$85.55	\$122.24
K=5.6 (8,1)	95°	12882	\$85.55	\$122.24
K=4.1 (5,9)	95°	12883	\$85.55	\$122.24
K=3.2 (4,6)	95°	12884	\$85.55	\$122.24
K=2.3 (3,3)	95°	12885	\$85.55	\$122.24
K=1.8 (2,6)	95°	12886	\$85.55	\$122.24
K=1.2 (1,7)	95°	12887	\$85.55	\$122.24
	VK813			
K=7.2 (10,4)	110°	12888	\$85.55	\$122.24
K=5.6 (8,1)	110°	12889	\$85.55	\$122.24
K=4.1 (5,9)	110°	12890	\$85.55	\$122.24
K=3.2 (4,6)	110°	12891	\$85.55	\$122.24
K=2.3 (3,3)	110°	12892	\$85.55	\$122.24
K=1.8 (2,6)	110°	12893	\$85.55	\$122.24
K=1.2 (1,7)	110°	12894	\$85.55	\$122.24
	VK814			
K=7.2 (10,4)	125°	12895	\$85.55	\$122.24
K=5.6 (8,1)	125°	12896	\$85.55	\$122.24
K=4.1 (5,9)	125°	12897	\$85.55	\$122.24
K=3.2 (4,6)	125°	12898	\$85.55	\$122.24
K=2.3 (3,3)	125°	12899	\$85.55	\$122.24
K=1.8 (2,6)	125°	12900	\$85.55	\$122.24
K=1.2 (1,7)	125°	12901	\$85.55	\$122.24
	VK815			
K=7.2 (10,4)	140°	12902	\$85.55	\$122.24
K=5.6 (8,1)	140°	12903	\$85.55	\$122.24
K=4.1 (5,9)	140°	12904	\$85.55	\$122.24
K=3.2 (4,6)	140°	12905	\$85.55	\$122.24
K=2.3 (3,3)	140°	12906	\$85.55	\$122.24
K=1.8 (2,6)	140°	12907	\$85.55	\$122.24
K=1.2 (1,7)	140°	12908	\$85.55	\$122.24
	VK816			
K=7.2 (10,4)	160°	12909	\$85.55	\$122.24
K=5.6 (8,1)	160°	12910	\$85.55	\$122.24
K=4.1 (5,9)	160°	12911	\$85.55	\$122.24
K=3.2 (4,6)	160°	12912	\$85.55	\$122.24
K=2.3 (3,3)	160°	12913	\$85.55	\$122.24
K=1.8 (2,6)	160°	12914	\$85.55	\$122.24
K=1.2 (1,7)	160°	12915	\$85.55	\$122.24
	VK817			
K=7.2 (10,4)	180°	12916	\$85.55	\$122.24
K=5.6 (8,1)	180°	12917	\$85.55	\$122.24
K=4.1 (5,9)	180°	12918	\$85.55	\$122.24
K=3.2 (4,6)	180°	12919	\$85.55	\$122.24
K=2.3 (3,3)	180°	12920	\$85.55	\$122.24
K=1.8 (2,6)	180°	12921	\$85.55	\$122.24
K=1.2 (1,7)	180°	12922	\$85.55	\$122.24
OPEN=Z				

V22.1

DESCRIPTION	SIZE	PART NUMBER	LIST PRICE (each)	
Blow Off Plug Use with Model E Spray Nozzles Packaged 10 plugs per bag	<u>Kfactor</u>		Price Per Bag	
	1.2K	13161	\$18.15	
	1.8K	13161	\$18.15	
	2.3K	13161	\$18.15	
	3.2K	13159	\$18.15	
	4.1K	13160	\$18.15	
	5.6K	13161	\$18.15	
	7.2K	13162	\$18.15	
V22.1				
LOW PRESSURE MODEL EM SPRAY NOZZLE¹ VdS Approved	<u>Spray Angle</u>		LIST PRICE (each)	
			Brass	Nickel
			A	J
K=0.8 (12 LPM/Bar ^{1/2})	125°	13633	\$97.23	\$138.78
K=0.5 (7 LPM/Bar ^{1/2})	95°	13872	\$103.06	\$147.10
OPEN=Z				
V22.1				
DUST COVER MODEL EM SPRAY NOZZLE	Stainless Steel	13632	LIST PRICE (each) \$97.53	
DESCRIPTION	MODEL NUMBER (SIN)	PART NUMBER	LIST PRICE (each)	
Open Window Sprinkler Model C-1 180° Flat Spray Pattern	<u>Model No. (SIN)</u>			
	Brass			
	Thread 1/2" NPT			
	K=1.5 (2,1)	VK790	01320BA	\$53.56
	K=2.1 (3,0)	VK791	01321BA	\$53.56
	K=3.0 (4,3)	VK792	01322BA	\$53.56
	K=4.3 (6,2)	VK793	01323BA	\$53.56
	K=5.8 (8,4)	VK794	01324BA	\$56.86
	Thread 3/4" NPT			
	K=7.3 (10,5)	VK795	01325BA	\$59.27
	K=8.1 (11,7)	VK796	01326BA	\$59.27
	Chrome			
	Thread 1/2" NPT			
	K=1.5 (2,1)	VK790	01320BF	\$61.46
	K=2.1 (3,0)	VK791	01321BF	\$61.46
	K=3.0 (4,3)	VK792	01322BF	\$61.46
	K=4.3 (6,2)	VK793	01323BF	\$61.46
	K=5.8 (8,4)	VK794	01324BF	\$64.06
	Thread 3/4" NPT			
	K=7.3 (10,5)	VK795	01325BF	\$67.16
	K=8.1 (11,7)	VK796	01326BF	\$67.16
V20.3				

¹ Add the desired finish suffix to the base part number.

DESCRIPTION	SPRAY ANGLE	MODEL NUMBER (SIN)	PART NUMBER	LIST PRICE (ea)		DESCRIPTION	SPRAY ANGLE	MODEL NUMBER (SIN)	PART NUMBER	LIST PRICE (each)
				Brass	Black Teflon					
Finish Suffix³				A	N					
MODEL M SPRAY NOZZLE 1/2" / 15mm K=5.6 (8,1) 										
60° VK700 08501 \$43.73 \$50.27 90° VK701 08502 \$43.73 \$50.27 120° VK702 08503 \$43.73 \$50.27 150° VK703 08504 \$43.73 \$50.27										
7/16" / --- K=4.2 (6,0) 										
60° VK705 08595 \$46.35 \$53.29 90° VK706 08599 \$46.35 \$53.29 120° VK707 08603 \$46.35 \$53.29 150° VK708 08607 \$46.35 \$53.29										
3/8" / 10mm K=2.8 (4,0) 										
60° VK710 08596 \$46.35 \$53.29 90° VK711 08600 \$46.35 \$53.29 120° VK712 08604 \$46.35 \$53.29 150° VK713 08608 \$46.35 \$53.29										
5/16" / --- K=1.9 (2,7) 										
60° VK715 08597 \$46.35 \$53.29 90° VK716 08601 \$46.35 \$53.29 120° VK717 08605 \$46.35 \$53.29 150° VK718 08609 \$46.35 \$53.29										
1/4" / --- K=1.4 (2,0) 										
60° VK720 08598 \$46.35 \$53.29 90° VK721 08602 \$46.35 \$53.29 120° VK722 08606 \$46.35 \$53.29 150° VK723 08610 \$46.35 \$53.29										
Available Temperatures (°F/°C): 135°/57°=B, 155°/68°=B, 175°/79°=D, 200°/93°=E, 286°/141°=G, OPEN=Z										
V20.3 Add desired temperature and finish suffix to the base part number. Deduct \$2.25 for each open spray nozzle.										
						SPRAY NOZZLE² Complete with body and insert 1/2" / 15mm				
						<u>Brass</u>				
						Model A2 K=1.2 (1,7) 30° VK740 05133AAJ \$102.81 K=1.2 (1,7) 60° VK741 05133AAK \$102.81 K=1.2 (1,7) 90° VK742 05133AAL \$102.81 K=1.4 (2,0) 120° VK743 05133AAM \$102.81 K=1.4 (2,0) 140° VK744 05133AAN \$102.81 Model A2X K=2.0 (2,9) 30° VK750 05134AAJ \$102.81 K=2.0 (2,9) 60° VK751 05134AAK \$102.81 K=2.0 (2,9) 90° VK752 05134AAL \$102.81 K=2.2 (3,2) 120° VK753 05134AAM \$102.81 K=2.2 (3,2) 140° VK754 05134AAN \$102.81 Model B2 K=2.8 (4,0) 30° VK760 05135AAJ \$102.81 K=2.8 (4,0) 60° VK761 05135AAK \$102.81 K=2.8 (4,0) 90° VK762 05135AAL \$102.81 K=3.3 (4,8) 120° VK763 05135AAM \$102.81 K=3.3 (4,8) 140° VK764 05135AAN \$102.81 Model C2 K=3.4 (4,9) 30° VK770 05136AAJ \$107.19 K=3.4 (4,9) 60° VK771 05136AAK \$107.19 K=3.8 (5,5) 90° VK772 05136AAL \$107.19 K=3.9 (5,6) 120° VK773 05136AAM \$107.19 K=3.9 (5,6) 140° VK774 05136AAN \$107.19 Model D2 K=4.7 (6,8) 30° VK780 05137AAJ \$107.19 K=4.7 (6,8) 60° VK781 05137AAK \$107.19 K=5.0 (7,2) 90° VK782 05137AAL \$107.19 K=5.2 (7,5) 120° VK783 05137AAM \$107.19 K=5.2 (7,5) 140° VK784 05137AAN \$107.19				
						<u>Nickel</u>				
						Model A2 K=1.2 (1,7) 30° VK740 05133AJJ \$133.41 K=1.2 (1,7) 60° VK741 05133AJK \$133.41 K=1.2 (1,7) 90° VK742 05133AJL \$133.41 K=1.4 (2,0) 120° VK743 05133AJM \$133.41 K=1.4 (2,0) 140° VK744 05133AJN \$133.41 Model A2X K=2.0 (2,9) 30° VK750 05134AJJ \$133.41 K=2.0 (2,9) 60° VK751 05134AJK \$133.41 K=2.0 (2,9) 90° VK752 05134AJL \$133.41 K=2.2 (3,2) 120° VK753 05134AJM \$133.41 K=2.2 (3,2) 140° VK754 05134AJN \$133.41 Model B2 K=2.8 (4,0) 30° VK760 05135AJJ \$133.41 K=2.8 (4,0) 60° VK761 05135AJK \$133.41 K=2.8 (4,0) 90° VK762 05135AJL \$133.41 K=3.3 (4,8) 120° VK763 05135AJM \$133.41 K=3.3 (4,8) 140° VK764 05135AJN \$133.41 Model C2 K=3.4 (4,9) 30° VK770 05136AJJ \$137.78 K=3.4 (4,9) 60° VK771 05136AJK \$137.78 K=3.8 (5,5) 90° VK772 05136AJL \$137.78 K=3.9 (5,6) 120° VK773 05136AJM \$137.78 K=3.9 (5,6) 140° VK774 05136AJN \$137.78 Model D2 K=4.7 (6,8) 30° VK780 05137AJJ \$137.78 K=4.7 (6,8) 60° VK781 05137AJK \$137.78 K=5.0 (7,2) 90° VK782 05137AJL \$137.78 K=5.2 (7,5) 120° VK783 05137AJM \$137.78 K=5.2 (7,5) 140° VK784 05137AJN \$137.78				
						V22 Model A2 K=1.2 (1,7) 30° VK740 05133AJJ \$133.41 K=1.2 (1,7) 60° VK741 05133AJK \$133.41 K=1.2 (1,7) 90° VK742 05133AJL \$133.41 K=1.4 (2,0) 120° VK743 05133AJM \$133.41 K=1.4 (2,0) 140° VK744 05133AJN \$133.41 Model A2X K=2.0 (2,9) 30° VK750 05134AJJ \$133.41 K=2.0 (2,9) 60° VK751 05134AJK \$133.41 K=2.0 (2,9) 90° VK752 05134AJL \$133.41 K=2.2 (3,2) 120° VK753 05134AJM \$133.41 K=2.2 (3,2) 140° VK754 05134AJN \$133.41 Model B2 K=2.8 (4,0) 30° VK760 05135AJJ \$133.41 K=2.8 (4,0) 60° VK761 05135AJK \$133.41 K=2.8 (4,0) 90° VK762 05135AJL \$133.41 K=3.3 (4,8) 120° VK763 05135AJM \$133.41 K=3.3 (4,8) 140° VK764 05135AJN \$133.41 Model C2 K=3.4 (4,9) 30° VK770 05136AJJ \$137.78 K=3.4 (4,9) 60° VK771 05136AJK \$137.78 K=3.8 (5,5) 90° VK772 05136AJL \$137.78 K=3.9 (5,6) 120° VK773 05136AJM \$137.78 K=3.9 (5,6) 140° VK774 05136AJN \$137.78 Model D2 K=4.7 (6,8) 30° VK780 05137AJJ \$137.78 K=4.7 (6,8) 60° VK781 05137AJK \$137.78 K=5.0 (7,2) 90° VK782 05137AJL \$137.78 K=5.2 (7,5) 120° VK783 05137AJM \$137.78 K=5.2 (7,5) 140° VK784 05137AJN \$137.78				
						PLASTIC DUST COVER FOR SPRAY NOZZLES Excluding Model M				
						A2 - 02409A \$1.55 A2X - 02409A \$1.55 B2 - 02409A \$1.55 C2 - 02410A \$1.55 D2 - 02410A \$1.55				
						V20				

² For installation of Model A2, A2X, B2, C2 and D2 spray nozzles, use standard crescent wrench.

³ Add the desired finished suffix to the base part number.

