Component Description

Inert Selector Valves with Placement Monitor, P/N 85-609800-00X



Effective: November 2015 K-85-3005 Rev AA

FEATURES

• ULC Listed and FM Approved for use with systems listed below in the Compatibility table.

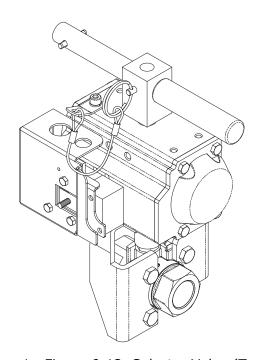


Figure 1. Figure 6-12. Selector Valve (Typical)

ORDER INFORMATION

Part Number	Description					
85-609800-001	Valve Assembly, 1/2" Selector					
85-609800-002	Valve Assembly, 3/4" Selector					
85-609800-003	Valve Assembly, 1" Selector					
85-609800-004	Valve Assembly, 1-1/4" Selector					
85-609800-005	Valve Assembly, 1-1/2" Selector					
85-609800-006	Valve Assembly, 2" Selector					

COMPATIBILITY

Series	For Use With	DIOM P/N	Supplement P/N	
Kidde Nitrogen	Х	06-237459-001	06-237459-002	
Kidde Argonite	X	06-236432-001	06-236432-002	

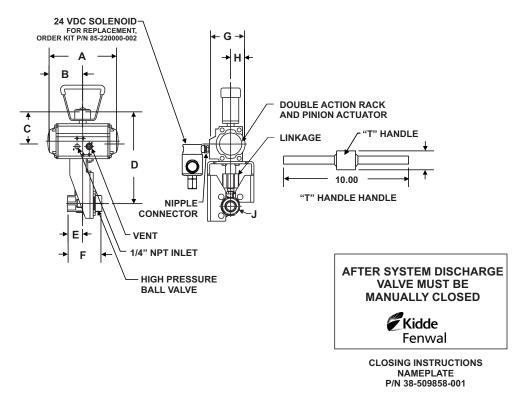


Figure 2. Selector Valve Dimensions

Assembly Part	Dimensions								Nipple	
Size Number	Α	В	С	D	E	F	G	Н	J	Connector Part Number
85-609800-001	5.53	2.77	2.14	6.97	1.55	2.73	2.77	1.14	0.50	38-509813-001
85-609800-002	6.24	3.12	2.46	7.29	1.92	3.50	3.27	1.42	0.88	38-509813-001
85-609800-003	6.24	3.12	2.46	7.52	1.92	3.60	3.27	1.42	0.88	38-509813-001
85-609800-004	8.24	4.14	2.80	8.65	2.10	3.93	3.72	1.67	1.00	38-509813-001
85-609800-005	9.74	4.87	3.05	9.35	2.47	4.55	4.18	1.95	1.25	38-509813-001
85-609800-006	10.57	5.28	3.29	10.02	2.66	4.94	4.84	2.20	1.50	38-509814-001
	85-609800-001 85-609800-002 85-609800-003 85-609800-004 85-609800-005	Number A 85-609800-001 5.53 85-609800-002 6.24 85-609800-003 6.24 85-609800-004 8.24 85-609800-005 9.74	Number A B 85-609800-001 5.53 2.77 85-609800-002 6.24 3.12 85-609800-003 6.24 3.12 85-609800-004 8.24 4.14 85-609800-005 9.74 4.87	Number A B C 85-609800-001 5.53 2.77 2.14 85-609800-002 6.24 3.12 2.46 85-609800-003 6.24 3.12 2.46 85-609800-004 8.24 4.14 2.80 85-609800-005 9.74 4.87 3.05	Number A B C D 85-609800-001 5.53 2.77 2.14 6.97 85-609800-002 6.24 3.12 2.46 7.29 85-609800-003 6.24 3.12 2.46 7.52 85-609800-004 8.24 4.14 2.80 8.65 85-609800-005 9.74 4.87 3.05 9.35	Number A B C D E 85-609800-001 5.53 2.77 2.14 6.97 1.55 85-609800-002 6.24 3.12 2.46 7.29 1.92 85-609800-003 6.24 3.12 2.46 7.52 1.92 85-609800-004 8.24 4.14 2.80 8.65 2.10 85-609800-005 9.74 4.87 3.05 9.35 2.47	Number A B C D E F 85-609800-001 5.53 2.77 2.14 6.97 1.55 2.73 85-609800-002 6.24 3.12 2.46 7.29 1.92 3.50 85-609800-003 6.24 3.12 2.46 7.52 1.92 3.60 85-609800-004 8.24 4.14 2.80 8.65 2.10 3.93 85-609800-005 9.74 4.87 3.05 9.35 2.47 4.55	Number A B C D E F G 85-609800-001 5.53 2.77 2.14 6.97 1.55 2.73 2.77 85-609800-002 6.24 3.12 2.46 7.29 1.92 3.50 3.27 85-609800-003 6.24 3.12 2.46 7.52 1.92 3.60 3.27 85-609800-004 8.24 4.14 2.80 8.65 2.10 3.93 3.72 85-609800-005 9.74 4.87 3.05 9.35 2.47 4.55 4.18	Number A B C D E F G H 85-609800-001 5.53 2.77 2.14 6.97 1.55 2.73 2.77 1.14 85-609800-002 6.24 3.12 2.46 7.29 1.92 3.50 3.27 1.42 85-609800-003 6.24 3.12 2.46 7.52 1.92 3.60 3.27 1.42 85-609800-004 8.24 4.14 2.80 8.65 2.10 3.93 3.72 1.67 85-609800-005 9.74 4.87 3.05 9.35 2.47 4.55 4.18 1.95	Number A B C D E F G H J 85-609800-001 5.53 2.77 2.14 6.97 1.55 2.73 2.77 1.14 0.50 85-609800-002 6.24 3.12 2.46 7.29 1.92 3.50 3.27 1.42 0.88 85-609800-003 6.24 3.12 2.46 7.52 1.92 3.60 3.27 1.42 0.88 85-609800-004 8.24 4.14 2.80 8.65 2.10 3.93 3.72 1.67 1.00 85-609800-005 9.74 4.87 3.05 9.35 2.47 4.55 4.18 1.95 1.25

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