Models GF8080S6

GLEN-FL

Glen-Flo® Valves





Sizes: □3/4" □1"

Max working pressure: 175psi
Max temperature: 180°F
Connection: Threaded ANSI B 1.20.1

OPTIONS:

□ – Female NPT connection (standard)

ACCESSORIES:

□ Repair Kit

APPLICATION:

Designed for installation on potable water lines to protect against both backsiphonage and backpressure of polluted water into the potable water supply. Assembly shall provide protection where a potential health hazard does not exist.

COMPLIES WITH THE FOLLOWING STANDARDS:

ASSE® 1024

NSF/ANSI 372

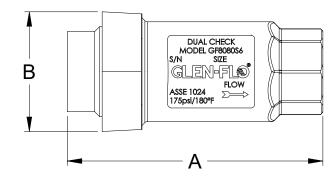
NSF/ANSI 61

MATERIALS:

Main valve body: Stainless Steel, 316
Elastomers: Buna Nitrile & Silicone

Polymer: Celcon ®& Noryl® NSF listed

Springs: Stainless Steel, 316

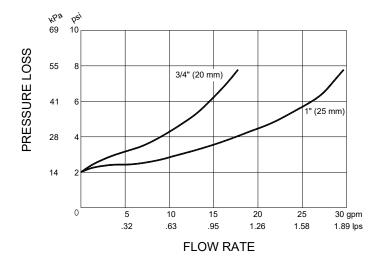


SIZE		DIMENSIONS				WEIGHT	
		Α		B (A.F.)			
inch	mm	inch	mm	inch	mm	lbs	kg
3/4	20	4-13/16	112	2-1/16	52	1.4	.64
1	25	4-13/16	112	2-1/16	52	1.4	.64



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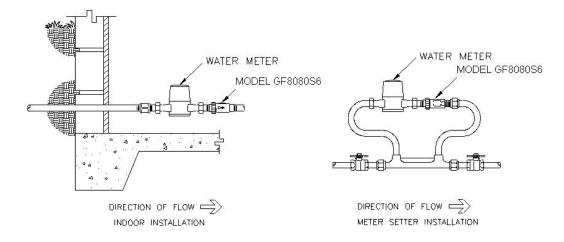
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TYPICAL INSTALLATION:
FAILURE TO FOLLOW THESE INSTRUCTION WILL VOID ANY WARRANTY

Local codes shall govern installation requirements. Unless otherwise specified, the installation shall be in accordance with the manufacturer's instructions and the latest edition of the Uniform Plumbing Code. The installation shall be made so that no part of the unit can be submerged.

Capacity the Schedule 40 Pipe												
Pi	oe Size	5 ft/sec	1.52 M/sec	7.5 ft/sec	2.29 M/sec	10 ft/sec	3.05 M/sec	15 ft/sec	4.57 M/sec			
3/4"	20 mm	8	30	12	45	17	64	25	94			
1"	25 mm	13	49	20	75	27	102	40	151			



SPECIFICATIONS:

The Dual Check Valve shall be ASSE® Listed 1024. The main body shall be stainless steel (ASTM 316), the check assemblies shall be Celcon® & Noryl®. The seat seals shall be silicone and o-rings shall be Buna Nitrile. The Dual Check Valve shall be a Glen-Flo® Model GF8080S6.

WARRANTY: Flomatic valves are guaranteed against defects of materials or workmanship when used for the services recommended. If in any recommended service, a defect develops due to material or workmanship, and the device is returned, freight prepaid, to Flomatic Corporation within 12 months from the date of purchase, it will be repaired or replaced free of charge. Flomatic Corporations' liability shall be limited to our agreement to repair or replace the valve only.

