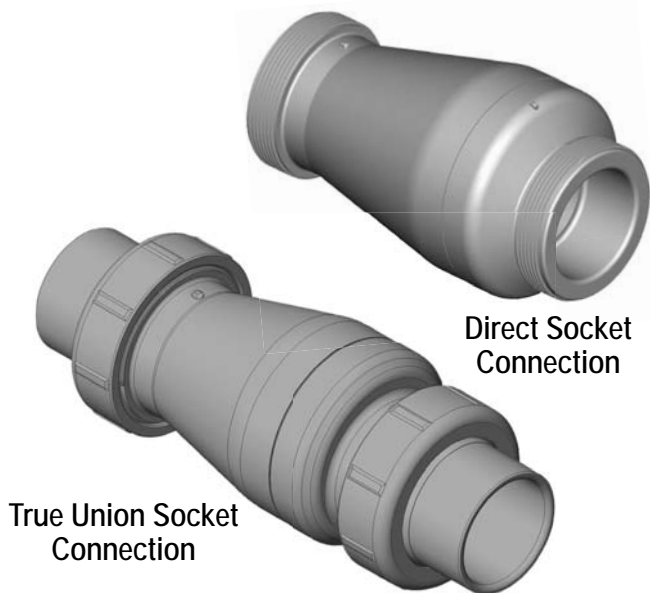


NEW PRODUCTS

DCVRF-1B-0910

Quiet Check Valve Eliminates Noise in Sump Pump and Sewage Ejector Check Valve Operation



Direct Socket Connection

True Union Socket Connection

Spears® Quiet Check Valve has been designed to provide quiet operation in sump pump or sewage ejector pump systems typically found in home basements. The back flow of the water column in the discharge pipe can slam conventional check valves closed, producing a disturbing “thump” when the pump shuts off. The Quiet Check Valve uses a spring controlled rate of closing to prevent slamming and eliminates the noise.

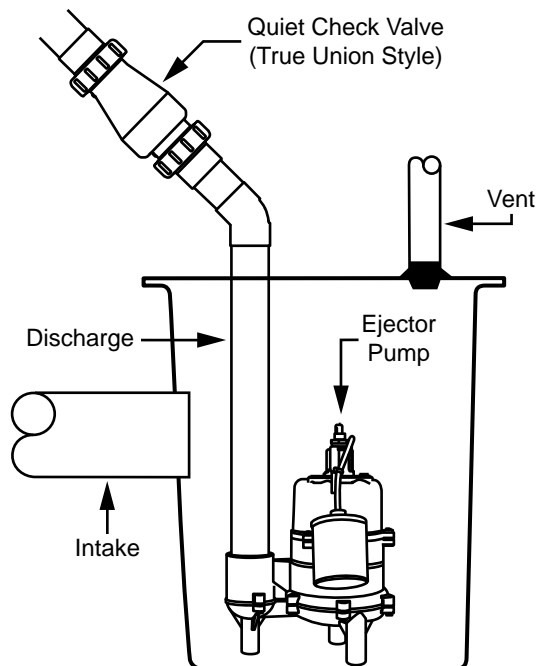
Each Spears® Quiet Check Valve contains both regular socket ends for direct solvent cement connection of the valve and True Union style end connectors for easy valve removal or replacement.

Produced in both 1-1/2" and 2" nominal sizes, the 2" size is the minimum recommended for a sewage discharge system (i.e., sewage ejector pump) while the 1-1/2" size can be used in an effluent system (i.e., sump pump) discharge line to prevent back flow of liquid into sump basin.

Pressure Rating @ 73° F (23° C), Water
Full Flow (open) 150 psi
Back Pressure (closed) 75 psi
Maximum Service Temperature
140° F (60° C)
Temperature/Pressure De-ratings Apply

Quiet Check Valve Socket/True Union Socket

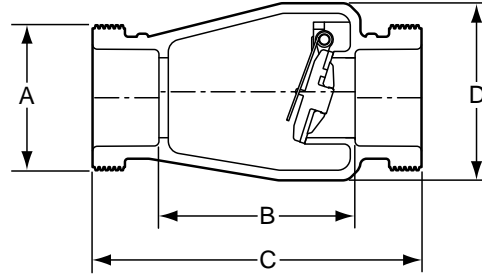
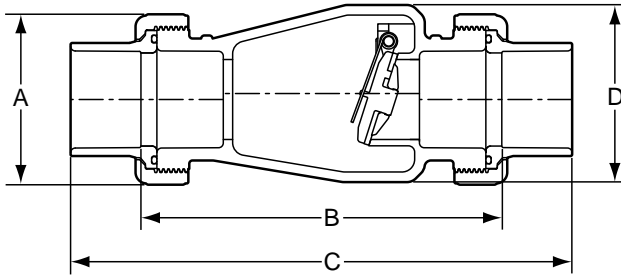
Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
8622-015	1-1/2	12	0	026	40.00
8622-020	2	10	0	026	57.18



Typical Application

Progressive Products From Spears® Innovation & Technology

Technical Information



Part Number	Size	A	B	C	D
8622-015	1-1/2	3-3/8	7-1/8	9-15/16	3-1/2
8622-020	2	3-3/4	8-3/4	11-13/16	4-1/2

Part Number	Size	A	B	C	D
8622-015	1-1/2	2-3/4	3-13/16	6-1/2	3-1/2
8622-020	2	3-3/8	5-3/16	8	4-1/2

The check valve should be installed 12"–18" above the pump discharge, or as recommended by the pump system manufacturer. Be sure check valve installation complies with local codes.

The Quiet Check Valve may be installed in either horizontal or vertical position. Check pump system manufacturer's recommendations for horizontal, vertical or angled positioning of check valve in discharge line. In horizontal installations, orient valve according to "This Side Up" marking for best operation. In all installations, valve **MUST** be installed in proper flow direction as indicated by the flow arrow on body.

NOT FOR USE WITH COMPRESSED AIR OR GAS

Prices subject to change without notice. Possession of this price schedule shall not be construed as an offer to sell the products listed. Product drawing(s) & photo(s) are representative and may not fully reflect product configuration.



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