

Two Way Motorized Valve

Motorized Valve for Primary Flow Systems

Designed for use with Crest Boilers

When designing a primary flow boiler system isolating the non-firing boilers from the system is common practice. Lochinvar's two way motorized valve is designed for seamless operation with the Crest Boiler. This helps to optimize the boiler system efficiency while saving energy.

When used with a Crest boiler no external controller is required. The Smart Touch control powers the two way valve open and closed. In cascaded boiler systems the minimum number of valves that are always open is programmable using the Smart Touch control. Each valve is equipped with an external display that indicates the valves position.



Two Way Motorized Valve Dimensions & Specifications

SAP Number	Boiler Models	Pipe Size	Dimensions					
			A	B	C	D	E	F
100071725	FTX400-600	2"	7-1/4"	6-3/4"	3-1/2"	--	11-1/3"	1-3/4"
100071726	FTX725-850	2-1/2"	7-1/4"	6-3/4"	3-1/2"	--	11-1/3"	1-3/4"
100266962	FB 751 - 1251	3"	6-1/2"	7-1/4"	3-3/4"	5-3/4"	6-1/2"	2"
100157681	FB 1501 - 5000	4"	6-1/2"	8"	4-1/2"	5-3/4"	6-1/2"	2"
100280019	FB 6000	6"	8-1/2"	8-7/8"	5-1/2"	6-1/8"	10"	2-1/4"

Standard Features

- 120 VAC Actuator
- End Switch
- Certifications: NEMA 4, CSA
- Maximum Working Pressure 200psi
- 416 Stainless Steel Stem
- 304 Stainless Steel Disc
- EPDM Seal
- Junction Box
- 120 VAC Relay

