

High Capacity System Features:

- (2) S59-3130 valves assembled into a manifold system
- · Factory assembled and tested
- Piping assembly w/ inlet and outlet shutoff valves
- Easy installation and serviceability

Navigator High-Low Valve Features:

- Reliable liquid-filled thermostat with 10 year warranty
- Integral strainer checkstops on inlets
- Adjustable set point within temperature range
- Accurate temperature control to within ±3° F
- Positive shutoff of flow in the event of cold supply line failure or thermostat failure
- Dirt and lime resistant
- Dial Thermometer on each valve

Valve Specifications

Maximum Operating Pressure 125 PSI (860 kPA)

Maximum Inlet Temperature 200° F (93° C)

Temperature Range

Std.	90° F (32° C) to 120° F (49° C)	110° F (43° C)	
High	110° F (43° C) to 140° F (60° C)	130° F (54° C)	L

Set Point

Flow Capacities – GPM

	Model	Min.	Pressure Drop – PSI						
	Monei	Flow*	5	10	15	20	30	45	5 60
	S59-3260	8.0	80.0	116.0	142.0	166.0	204.0	252.0	294.0

Flow Capacities – L/Min

	Model	Min.	Pressure Drop – Bar						
	woder	Flow*	.5	1.0	1.5	2.0	2.5	3.0	4.0
	S59-3260	30.0	369.0	530.0	654.0	760.0	854.0	940.0	1092.0

*Recirculation system only (See diagram on Page 2). When properly installed near the hot water source with a continuously operating recirculation pump, the valve will maintain set temperature with a .5 GPM (2.0 L/Min) draw from the plumbing system.

Code Compliance and Certifications

ASSE 1017 & cUPC certified





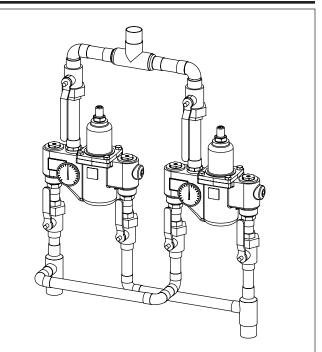
Standard product selections contained within this document are third party CERTIFIED to NSF/ANSI 372 meeting the Lead-Free content requirement. Any product configured with custom options will be COMPLIANT with NSF/ANSI 372 meeting the Lead-Free content requirement.

Engineer's Approval

Consult local and national codes. Conformity and compliance to local and national codes is the responsibility of the installer.

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S59-3260 (HL2x1) **High Capacity Manifold System**



Valve Model

Model	Description
□ \$59-3260 □ \$59-3260H □ \$59-3260T □ \$59-3260HT	High Capacity Manifold System High Capacity Manifold System with High Range Thermostat High Capacity Manifold System with Thermometer on Combined Outlet High Capacity Manifold System with High Range Thermostat and Thermometer on Combined Outlet

Valve Model with Uni-Strut

Model	Description
□ \$59-3260U □ \$59-3260TU	High Capacity Manifold System Mounted to Uni-Strut High Capacity Manifold System with Thermometer on Combined Outlet and Mounted to Uni-Strut
□ \$59-3260HU	High Capacity Manifold System with High Range Thermostat and Mounted to Uni-Strut
□ \$59-3260HTU	High Capacity Manifold System with High Range Thermostat and Thermometer on Combined Outlet and Mounted to Uni-Strut

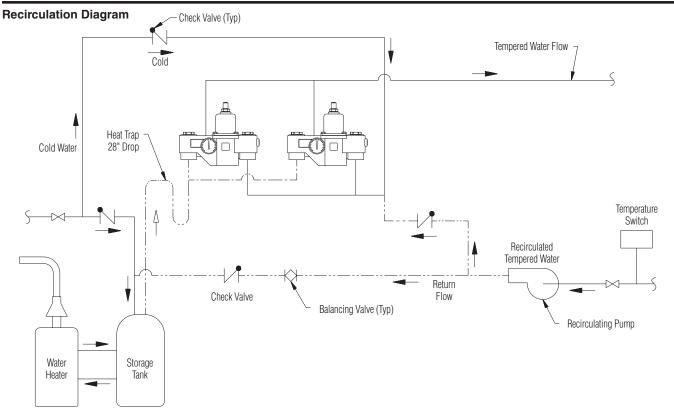
Sample Specification

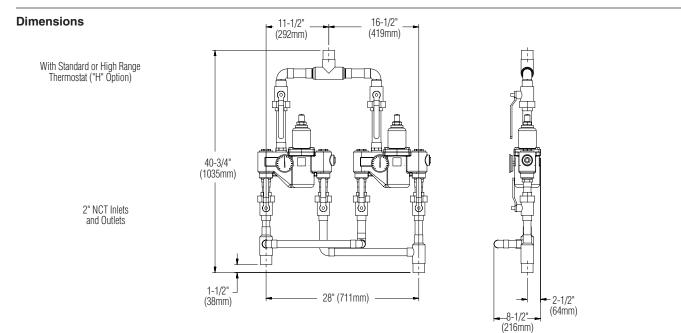
High capacity manifold system consisting of two HL130 valves in combination with piping assembly and inlet/outlet shutoff valves. Each valve shall consist of a liquidfilled thermostat and a stainless steel piston and liner assembly with positive shutoff of hot water when cold water supply fails. HL130 valve will restrict flow of cold water in the event of loss or interruption of the hot water supply. Construction shall be bronze body and cap with replaceable corrosion resistant components, including stainless steel piston and liner. HL130 valve shall come equipped with integral checkstops, removable strainers, and thermometer. Liquid filled thermostat shall be warranted for a period of 10 years.

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S59-3260 (HL2x1) High Capacity Manifold System





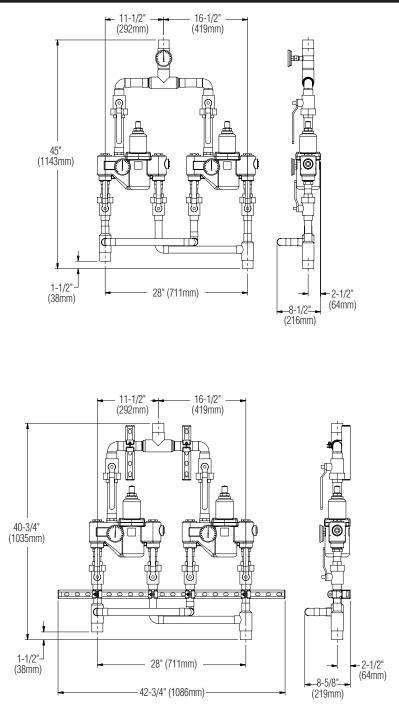
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Dimensions

With Thermometer on combined Outlet ("T" Option)



Mounted to Uni-Strut ("U" Option)

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