

Add 4" to height and width for flange

Thermostatic Mixing Valve Series 410 - CAB

Unit No. 86501

Includes thermometer and cabinet

ASSE Lead Free Certified



Inlets & Outlet are 3/4" NPT

The master controller shall be of the thermostatic type with liquid filled motor. The controller shall maintain the set point temperature during periods of fluctuating inlet pressures and temperatures. Valve construction will include a bronze body and replaceable corrosion resistant components. The piston and liner are stainless steel. The mixing valve shall employ an adjustable set point range and high temperature limit stop. Each unit will be equipped with stop and check valves for each inlet.

General Purpose – Cabinet Specifications:

	STAINLESS	CARBON STEEL
Body:	18 Ga.	16 Ga.
Door:	18 Ga.	16 Ga.
Material:	Type 304 with No. 4 Finish	Baked enamel painted

VALVE FINISH	<input type="checkbox"/>	OPTIONAL PIPING	<input type="checkbox"/>
Rough Bronze	<input type="checkbox"/>	Inlets through top of cabinet	<input type="checkbox"/>
Chrome Plate	<input type="checkbox"/>		
Other	<input type="checkbox"/>		

TYPE OF CABINET	<input type="checkbox"/>	MATERIAL	<input type="checkbox"/>
Fully Recessed	<input type="checkbox"/>	Stainless	<input type="checkbox"/>
Semi-Recessed	<input type="checkbox"/>	Carbon Steel	<input type="checkbox"/>
Surface	<input type="checkbox"/>		

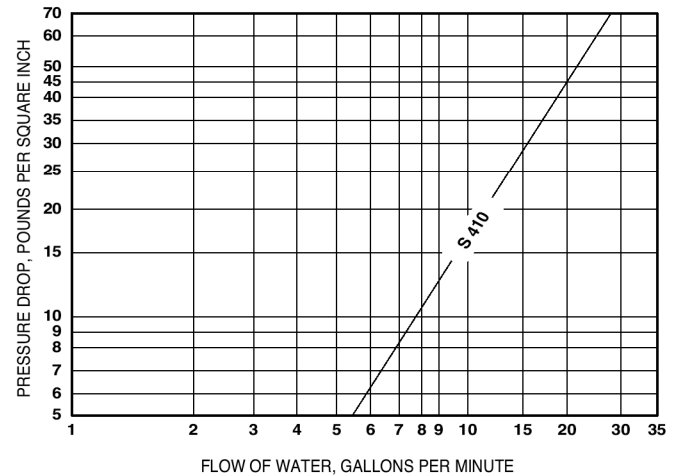
Cabinet includes lock with two keys. Hinged left side, piano type.

TEMP. RANGE	SET POINT	<input type="checkbox"/>
50° to 100° F	80° F	<input type="checkbox"/>
85° to 135° F	110° F	<input type="checkbox"/>
100° to 150° F	130° F	<input type="checkbox"/>
Special _____		<input type="checkbox"/>

CABINET DIMENSIONS:

Valve Number	A	B	C
410	14"	14"	6"

FLOW CAPACITIES SINGLE STAGE - SERIES 410



CAPACITIES – MODEL 410

Pressure Drop PSI	5	10	20	30	45	60
Valve Number	Capacity					
410-GPM	5	8	12	15	20	24
410-LPM	19	30	45	56	75	91



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Design and specification subject to change without notice.