



Series 4000 Exposed Thermostatic Mixing Valve Eng. No. 85003 (1/2" & 3/4")

CAPACITIES – GPM SERIES 4000

Pressure Drop PSI	5	10	20	30	45
Valve Size	Capacity – GPM				
1/2"	2-1/2	3-1/2	5-1/2	8	10
3/4"	5	8	10-1/2	15	20

Exposed mixing valve shall be of the thermostatic type with liquid-filled motor. It shall have lead free brass body construction with replaceable corrosion-resistant components. Valve construction shall employ a sliding piston control mechanism. Piston and liner shall be of stainless steel material. Piped and cabinet assemblies which have a down stream shut-off device shall include union end stop and check valves with removable strainer on each inlet.

Unit includes two tempered water outlets. The filler supply is equipped with a shut-off valve and vacuum breaker. The washout is equipped with a shut-off valve, vacuum breaker, washout hose and hose hook.

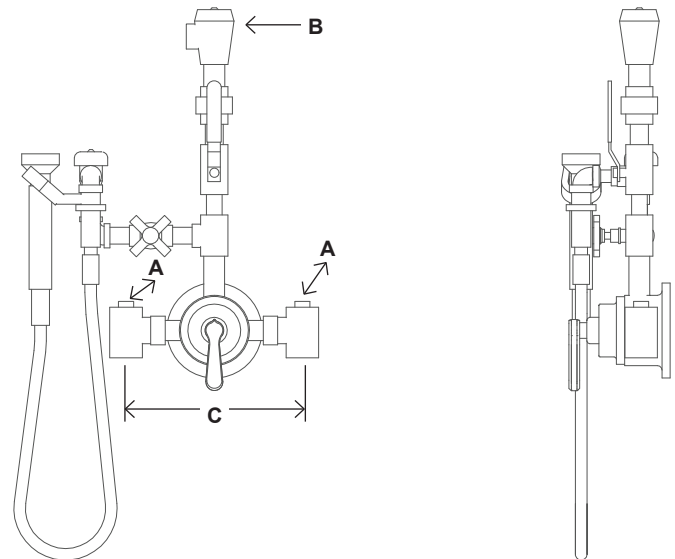
Unit is completely assembled as shown.

Units specified as polished chrome shall be polished chrome on all external surfaces. ADA compliant

FINISH: Brass
Rough Chrome
Other

TEMP. RANGE **SET POINT**

50° to 100°F 80°F
85° to 135°F 110°F
100° to 150°F 130°F
Special _____



DIMENSIONS

Valve Number	A	B	C
1/2"	1/2"	1/2"	8"
3/4"	3/4"	3/4"	9-1/2"

Dimensions are for reference purposes only. For rough-in dimensions please refer to Lawler's Revit/BIM models found at temperedwater.com.