



# Series 67 Combination Thermostatic and Pressure Balanced Water Controller

Unit No. 84509

ASSE Lead Free Certified



Exposed valve shall be a combination thermostatic and pressure-balanced mixing valve, with a liquid-filled motor. In the event of interruption of hot or cold water supply or thermostat failure, the valve shall be designed to restrict flow by use of a sliding piston control mechanism with a reverse seat closure. The valve shall maintain output temperature for changes in inlet pressure and temperature. Valve construction shall have bronze body and stainless steel piston and liner. Mixing valve shall include a union end stop and check valve with removable strainer on each inlet.

Includes dial thermometer and shut-off valve on tempered water outlet.

Unit is completely assembled as shown.

**FINISH:** Bronze  Valve  $\frac{1}{2}$ "   
 Chrome   $\frac{3}{4}$ "   
 Other

NOTE: Not normally supplied in a cabinet. If cabinet is required, contact factory for specifications.

**DIMENSIONS:**

Valve No.	A N.P.T.	B N.P.T.	C
67-10	$\frac{1}{2}$ "	$\frac{1}{2}$ "	8"
67-25	$\frac{3}{4}$ "	$\frac{3}{4}$ "	$8\frac{3}{8}$ "

**CAPACITIES - SERIES 67**

Pressure Drop PSI	5	10	20	30	45	60	80
Valve Number	Capacity-GPM						
67-10	2.5	3.5	5.5	8.0	10	12	14
67-25	6.0	10	14	18	25	30	34

**CAPACITIES - SERIES 67**

Pressure Drop PSI	5	10	20	30	45	60	80
Valve Number	Capacity-LPM						
67-10	9.4	13.2	20.8	30.3	37.8	45.4	53
67-25	22.7	37.8	53	68	94.6	113	128



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Design and specification subject to change without notice.