THERMOSTATIC MIXING VALVE



SS-7600-100/3ISA

All Leonard Model 7600 Thermostatic Shower Valves have limitations. Please keep in mind that per the ASSE 1016-2011 Performance Standard, Harmonized along with ASME and CSA, it dictates inlet conditions of equal pressures, 45 PSI on both Hot and Cold Inlets, in addition to a Hot supply temperature range of 140 deg F- 180 deg F. Significant deviations from those conditions stated above will alter performance expectations.

| Engineer's Approval | Job # |
|---------------------|------------|
| | Arch/Eng. |
| | Contractor |

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surfashower •

Thermostatic Models

Valve is ASSE 1016 Listed



SS-7600-100/3ISA SS-7600-102 SS-7600-104 SS-7600-H15

SS7600-100/3ISA

- Copper encapsulated thermostat assembly with brass shuttle, compensates for temperature fluctuations induced by water temperature and pressure changes
- · Built-in shutoff for single handle operation
- Integral checkstops
- Cast wall flange and lever handle, polished chrome plated
- Maximum operating pressure: 125 PSI (860 KPA)
- Adjustable high temperature limit stop set for 110°F* (43°C)
- · Color-coded dial
- 1/2" flexible stainless steel hose on inlets
- Capacity of 4 GPM (15 L/min)
- H-06 institutional shower head, 2.5 GPM (95 l/min.) max.
- Exposed parts chrome plated, vandal resistant
- Maximum supply pressure: 125 PSI (860 KPA)
- 18 Ga. Stainless steel cover
- Soap dish
- · Factory assembled and tested

_SS-7600-102

- H-01 adjustable spray ball joint shower head 2.5 GPM (9.5 l/min.)
 SS-7600-104
- H-03 adjustable spray ball joint shower head 2.5 GPM (9.5 l/min.) SS-7600-H15
- H-15 adjustable spray ball joint massage shower head 1.5 GPM (5.7 l/min.) high-impact ABS body chrome plated

OPTIONS:

| SUFFIX VX - Integral stainless steel extension to ceiling, specify | |
|--|--|
| length See reverse side to calculate VX length | |
| SUFFIX C102S - C102S Brass showerhead 2.0 GPM flow rate | |
| SUFFIX ADJ- 3ISA ONLY Adjustable shower head 2.5 GPM (9.5 1/min) | |
| SUFFIX 1.5- H-06 Shower head with 1.5 GPM flow rate | |

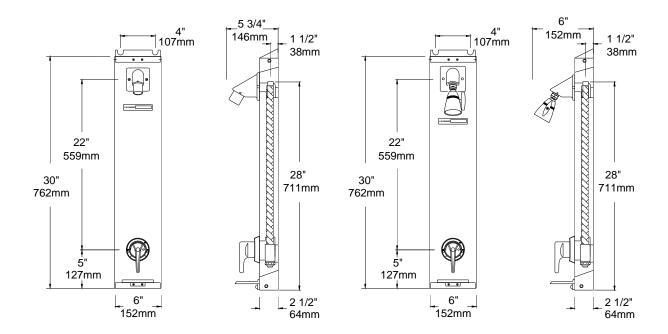
Note: Leonard Valve Company reserves the right of product, or design modifications without notice or obligation.



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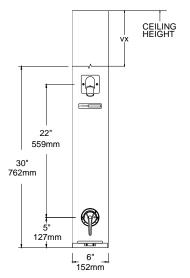
Thermostatic Models



SUFFIX VX (For SS-7600-100/3ISA)

VX Length: To calculate: VX Length = Ceiling height minus shower head height

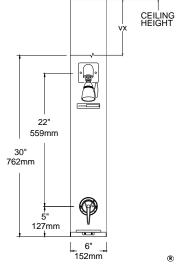
minus 5" (127mm)



SUFFIX VX (For SS-7600-104)(102)(H-15)

VX Length: To calculate:

VX Length = Ceiling height minus shower head height minus $7\frac{1}{2}$ " (191mm) (-104) minus $8\frac{1}{4}$ " (209mm) (-102)(H-15)





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