





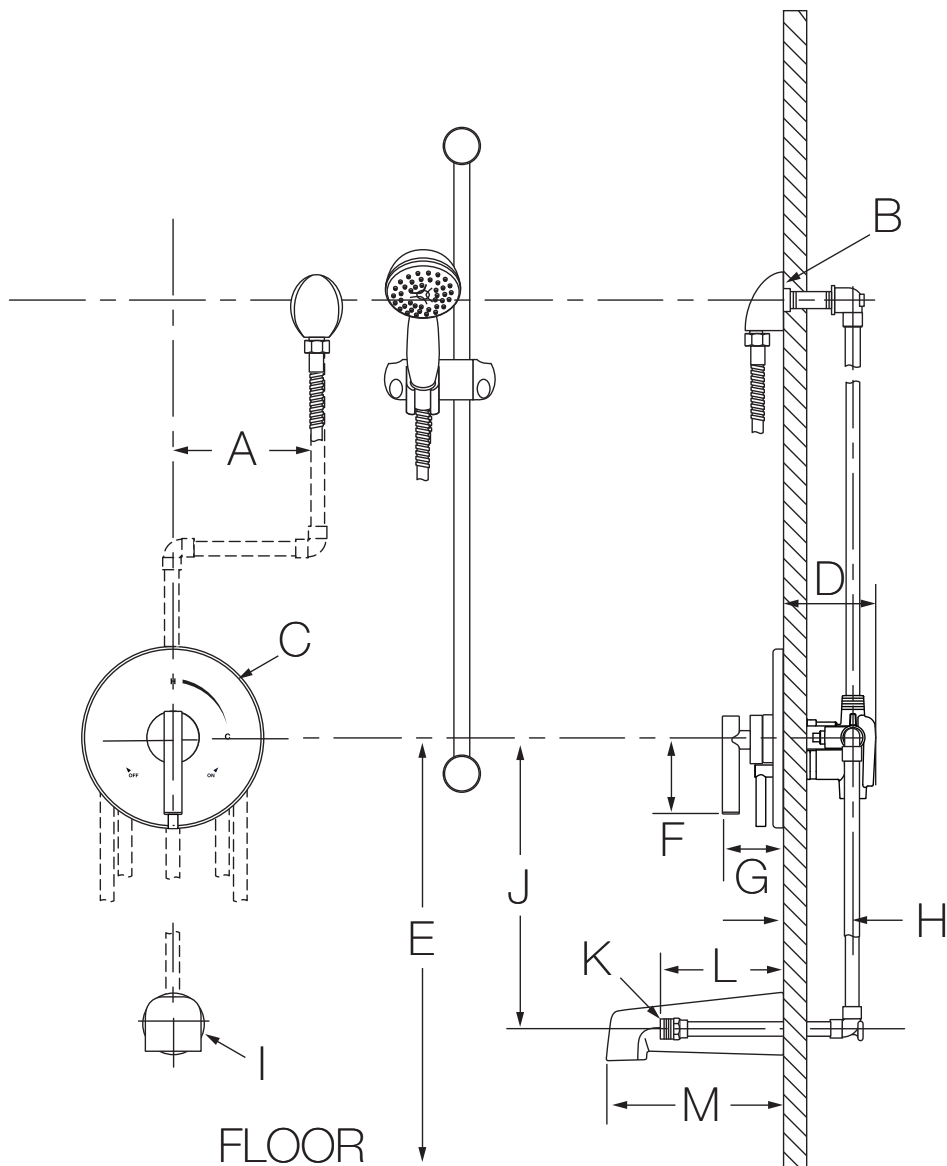
Location:



S-3504-H321-V-CYL-B-TRM, S3504H321CYLBTRMTC
 Tub/Hand Shower Trim
Specification Submittal

Feature Highlights	Options/Modifications
<ul style="list-style-type: none"> • Dia Tub/Hand Shower Trim • Requires Temptrol® Pressure Balancing Tub/Shower Valve • Integral diverter control • Metal lever handle • 7" non-diverter tub spout • 30" slide bar for hand shower • 60" flexible metal hose • 1 mode hand shower • Dual checks for backflow protection • 2.5 gpm (9.5 L/min) flow restrictor • Components shall be metal and nonmetallic construction, plated in standard Polished Chrome finish • Available with TA-10 flow control spindle and T-12A cap assembly for Temptrol valve bodies installed with Test Cap (order p/n S3504H321CYLBTRMTC) • For optional in-line vacuum breaker order p/n EF-109 	<ul style="list-style-type: none"> <input type="checkbox"/> 1.5  1.5 gpm (5.7 L/min) flow restrictor <input type="checkbox"/> 2.0 2.0 gpm (7.6 L/min) flow restrictor <input type="checkbox"/> Delete Suffix B Chrome plastic escutcheon on valve with color graphic/indicators in place of standard brass escutcheon <input type="checkbox"/> L2 Less hand shower (wand only) <input type="checkbox"/> L5 Less hand shower system (less bar/cradle, hose, wand and elbow) <input type="checkbox"/> L6 Less tub spout <input type="checkbox"/> L7 Less handle <input type="checkbox"/> BBZ Brushed Bronze finish <input type="checkbox"/> MB Matte Black finish <input type="checkbox"/> STN Satin Nickel finish
<p>Model Numbers</p> <ul style="list-style-type: none"> <input type="checkbox"/> S-3504-H321-V-CYL-B-TRM Tub/Hand Shower Trim with integral diverter control, Temptrol Pressure Balancing Tub/Shower Valve ordered separately <input type="checkbox"/> S3504H321CYLBTRMTC Tub/Hand Shower Trim with integral diverter control, TA-10 flow control spindle and T-12A cap assembly, must order Temptrol valve with Test Cap 	<p>Note: Append appropriate -suffix to model number.</p>
<p>Compliance</p> <ul style="list-style-type: none"> • ASME A112.18.1/CSA B125.1 • WaterSense 1.5 gpm (5.7 L/min) 2.0 gpm (7.6 L/min) <div style="text-align: right;">  </div>	
<p>Warranty</p> <p>Limited Lifetime - to the original end purchaser in consumer/residential installations. 5 Years - for industrial/commercial installations. Refer to www.symmons.com/warranty for complete warranty information. Go to www.symmons.com/register to register your Symmons product.</p>	

Dimensions



Measurements	
A	6", 152 mm
B	Male 1/2-14 NPT thread must be recessed 1/4" (6 mm) from finished wall
C	Ø 7-1/2", 191 mm
D	3-1/2", 89 mm
E	Ref. 32", 813 mm
F	3", 76 mm
G	2-7/8", 73 mm
H	Rough-in 2-3/8" ± 1/2", 60 mm ± 13 mm
I	Ø 2-1/2", 64 mm
J	Ref. 12", 305 mm
K	Male 1/2-14 NPT fitting must protrude 5-1/4" (133 mm) from finished wall
L	5-1/4", 133 mm
M	7", 178 mm
N	2-1/4", 57 mm
O	2-1/2", 64 mm
P	5-5/8", 143 mm
Q	Male 1/2-14 NPT fitting must protrude 4-7/16" (113 mm) from finished wall

Notes:

- 1) Valve body and piping not included and shown as reference only.
- 2) Plaster shield (p/n T-176) for dry wall, plaster or other type walls 1/2" or greater.
- 3) All dimensions measured from nominal rough-in (see H as reference).
- 4) Dimensions subject to change without notice.