


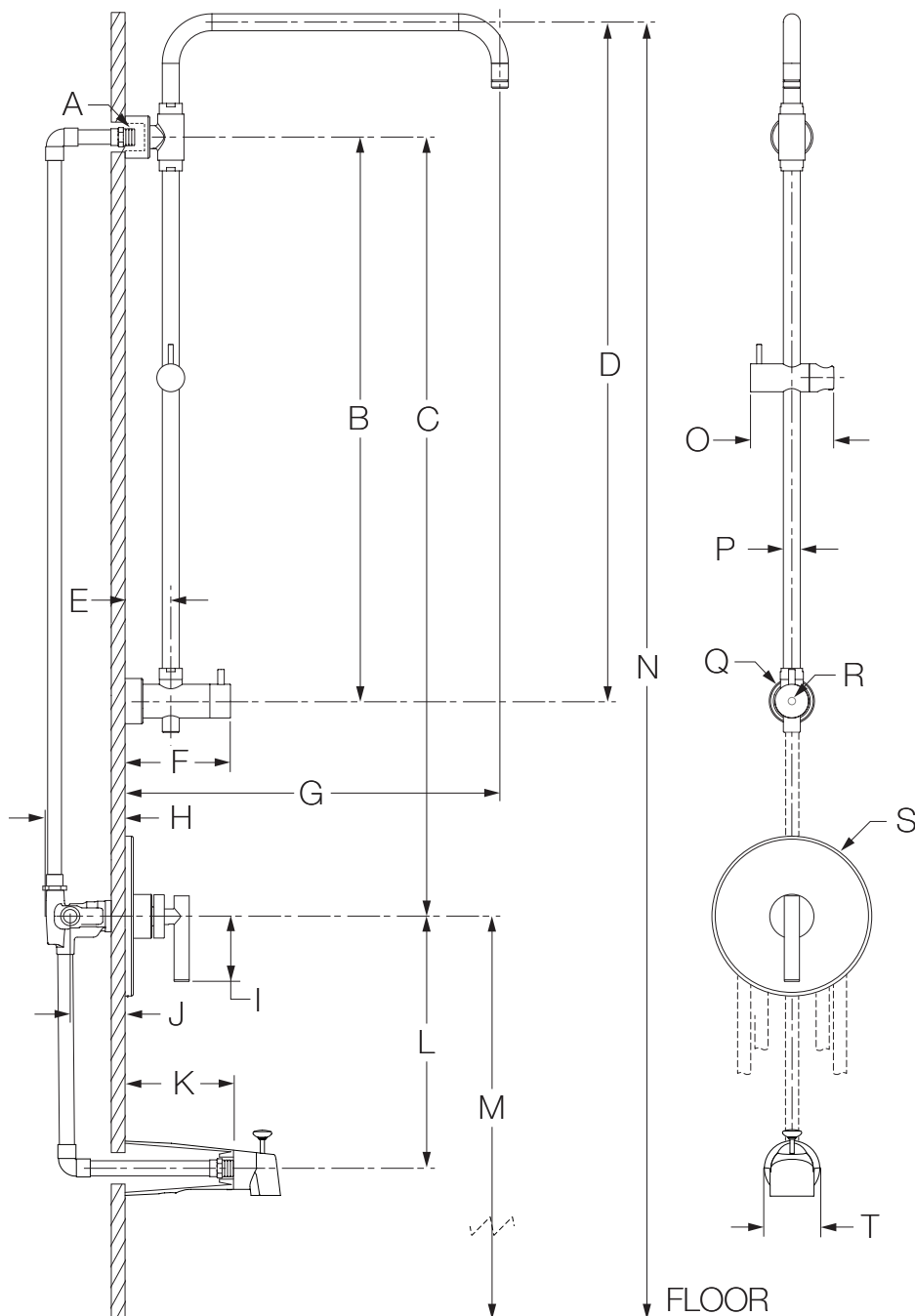


3502-CYL-B-EX-L/HD-L/HS
Exposed Shower System
Specification Submittal

Specification	Modifications
<ul style="list-style-type: none"> Exposed shower pipe Metal lever handle Adjustable stop screw to limit handle turn Separate diverter included for toggling between showerhead and hand shower position Includes column/slide bar and hand shower bracket 60" flexible metal hose with check for backflow protection (requires hand shower with check or in-line vacuum breaker) 7" diverter tub spout included Showerhead and hand shower not included Components shall be metal and nonmetallic construction, plated in standard polished chrome finish For optional in-line vacuum breaker order p/n EF-109 	<ul style="list-style-type: none"> <input type="checkbox"/> CG -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"/> - 352SH Dia® 3" diameter, 1 mode showerhead <input type="checkbox"/> - 352SH-3 Dia® 3" diameter, 3 mode showerhead <input type="checkbox"/> -361SH Duro® 4" square, 1 mode showerhead <input type="checkbox"/> - 361SH-6 Duro® 6" square, 1 mode showerhead <input type="checkbox"/> -362SH Duro® 3" diameter, 1 mode showerhead <input type="checkbox"/> - 4-161 Symmons® 9" diameter rain showerhead <input type="checkbox"/> - 4-166 Winslet® 6" diameter rain showerhead <input type="checkbox"/> - 402SH1 Symmons® 12" diameter rain showerhead <input type="checkbox"/> - 422SH Oxford® 6-1/2" square, 1 mode showerhead <input type="checkbox"/> - 432SH Sereno® 8" diameter, 1 mode showerhead <input type="checkbox"/> - 511SH Degas® 5-3/4" diameter, 1 mode showerhead <input type="checkbox"/> - 532SH Museo® 5-3/4" diameter, 1 mode showerhead <input type="checkbox"/> -72 72" hose in place of 60" hose <input type="checkbox"/> -ADACHS ADA hand shower wand (chrome) <input type="checkbox"/> -ADAHS ADA hand shower wand (white) <input type="checkbox"/> Delete Chrome plastic escutcheon on valve with color Suffix B graphics/indicators in place of standard brass <input type="checkbox"/> -IPS 1/2" female IPS connections <input type="checkbox"/> -QD Quick-disconnect on hand spray units <input type="checkbox"/> -R 72" white vinyl hose in place of 60" metal hose <input type="checkbox"/> -REV Reverse coring, hot on right, cold on left, for back to back installations <input type="checkbox"/> -VB Elevated vacuum breaker <input type="checkbox"/> -VP Vandal resistant escutcheon screws in place of standard screws <input type="checkbox"/> -X Integral service stops - allows water shutoff at valve for service <input type="checkbox"/> -X-CHKS Integral check stops - for use in installations where a positive shut-off device is used downstream of mixing valve
<p>Model Numbers</p> <ul style="list-style-type: none"> <input type="checkbox"/> 3502-CYL-B-EX-L/HD-L/HS <i>Dia exposed shower system</i> <input type="checkbox"/> 3502-CYL-B-EX-L/HDL/HSTRM <i>Dia exposed shower system, trim only</i> <input type="checkbox"/> 46-2-BODY <i>Temptrol® Pressure Balancing tub/shower valve body</i> <input type="checkbox"/> 46-2X-BODY <i>Temptrol Pressure Balancing tub/shower valve body with stops</i> 	
<p>Finish Options</p> <ul style="list-style-type: none"> <input type="checkbox"/> -STN <i>Satin Nickel finish</i> 	
<p>Compliance</p> <p>-ASME A112.18.1/CSA B125.1</p> 	
<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.</p>	

Note: Append appropriate -suffix to model number.

Dimensions



Important: If the distance for item C is less than 29" (737 mm), Exposed Shower Riser is not appropriate for your application.

Measurements

A	Male 1/2" NPT thread must protrude 1/2" (13 mm) from finished wall
B	22", 559 mm
C	For Shower Systems: Min. 29", 737 mm from centerline of shower output to valve For Tub/Shower Systems: Min. 29", 737 mm from centerline of shower output to valve
D	27-1/2", 699 mm
E	2-3/16", 55 mm
F	5-1/16", 128 mm
G	17-15/16", 456 mm
H	3-1/2", 89 mm
I	3", 76 mm
J	Rough-in 2-3/8" ± 1/2", 60 mm ± 13 mm
K	Male 1/2"-14 NPT fitting must protrude 5-1/2" (140 mm) from finished wall
L	Ref. 12", 305 mm
M	Ref. 32", 813 mm
N	Ref. 77", 1956 mm
O	4", 102 mm
P	Ø 13/16", 21 mm
Q	Ø 2-3/16", 56 mm
R	Hole Size Ø 5/16", 8 mm
S	Ø 7-1/2", 191 mm
T	2-1/2", 64 mm

Notes:

- 1) All dimensions measured from nominal rough-in (see J as reference).
- 2) Dimensions subject to change without notice.