# Location: SYMMONS<sup>®</sup> Dia<sup>®</sup> the smart choice™

3502-CYL-B-EX-L/HDL/HSTRM, 3502CYLBEXL3TRMTC Tub/Shower/Hand Shower Trim with Exposed Shower Pipe **Specification Submittal** 



#### **Feature Highlights** Dia Tub/Shower/Hand Shower Trim with Exposed Shower Pipe Requires Temptrol® Pressure Balancing Tub/Shower Valve Metal lever handle 7" diverter tub spout Diverter included for toggling between hand shower and showerhead Includes column/slide bar and hand shower bracket Hand shower not included Showerhead not included 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 3502CYLBEXL3TRMTC) For optional in-line vacuum breaker order p/n EF-109 **Model Numbers** □ 3502-CYL-B-EX-L/HDL/HSTRM Tub/Shower/Hand Shower Trim with Exposed Shower Pipe, Temptrol Pressure Balancing Tub/Shower Valve ordered separately □ 3502CYLBEXL3TRMTC Tub/Shower/Hand Shower Trim and Exposed Shower Pipe with TA-10 flow control spindle and T-12A cap assembly, must order Temptrol valve with Test Cap Compliance Г ASME A112.18.1/CSA B125.1

#### Warranty

Limited Lifetime - to the original end purchaser in consumer/residential installations.

5 Years - for industrial/commercial installations.

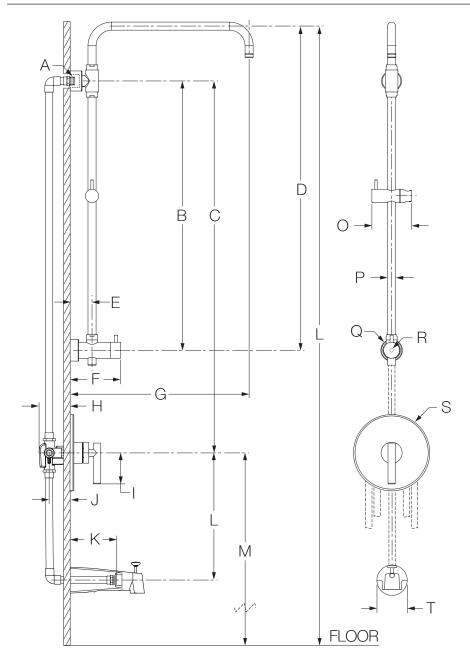
Refer to www.symmons.com/warranty for complete warranty information. Go to www.symmons.com/register to register your Symmons product.

## **Options/Modifications**

-1.5 CG	1.5 gpm (5.7 L/min) flow restrictor
-2.0	2.0 gpm (7.6 L/min) flow restrictor
-352SH	3" diameter, 1 mode showerhead
-352SH-3	3" diameter, 3 mode showerhead
-361SH	4" square, 1 mode showerhead
-361SH-6	6" square, 1 mode showerhead
-362SH	3" diameter, 1 mode showerhead
-4-161	9" diameter rain showerhead
-4-166	6" diameter rain showerhead
-402SH1	12" diameter rain showerhead
-422SH	6-1/2" square, 1 mode showerhead
-432SH	8" diameter, 1 mode showerhead
-511SH	5-3/4" diameter, 1 mode showerhead
-532SH	5-3/4" diameter, 1 mode showerhead
-72	72" hose in place of 60" hose
-ADACHS	ADA hand shower wand (chrome)
-ADAHS	ADA hand shower wand (white)
Delete Suffix B	Chrome plastic escutcheon on valve with color graphic/indicators in place of standard brass escutcheon
-QD	Quick-disconnect on hand shower units
-R	60" white vinyl hose in place of 60" metal hose
-T2	Alternative 361DTS, diverter square tub spout
-VB	Elevated vacuum breaker
-VP	Vandal resistant escutcheon screws in place of
	standard screws
-STN	Satin Nickel finish

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	
В	22", 559 mm	
с	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	
Н	3-1/2", 89 mm	
Ι	3", 76 mm	
J	Rough-in 2-3/8" ± 1/2", 60 mm ± 13 mm	
к	Male 1/2"-14 NPT fitting must protrude 5-1/2" (140 mm) from finished wall	
L	Ref. 12", 305 mm	
Μ	Ref. 32", 813 mm	
Ν	Ref. 77", 1956 mm	
0	4", 102 mm	
Р	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	
Т	2-1/2", 64 mm	

#### 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 J as reference).
- 4) Dimensions subject to change without notice.