Location: SYMMONS[®] Dia[®]

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



		-
Model Numbers		Feature Highlights
S-3504-H321-V-CYL-B-TRM Tub/Hand Shower Trim with integral diverter control, Temptrol Pressure Balancing Tub/Shower Valve or- dered separately		 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 2.0 gpm (7.6 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
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		
S-3504-B-TRM Tub/Hand Shower Trim with integral diverter control, Temptrol Pressure Balancing Tub/Shower Valve or- dered separately		
Note: -When ordering L	1-L7 modifiers, remove hyphens from model number.	Warranty
Options/	Modifications	
□ 1.5 🕒	1.5 gpm (5.7 L/min) flow restrictor	Limited Lifetime - to the original end purchaser in consumer/residential installations.
🗌 1.75 (ff	1.75 gpm (6.6 L/min) flow restrictor	10 Years - for commercial/industrial
Delete Suffix B	Chrome plastic escutcheon on valve with color graphic/indicators in place of standard brass escutcheon	installations. Refer to www.symmons.com/warranty for complete warranty information.
🗌 L2	Less handshower	
🗌 L5	Less hand shower system	Compliance
🗌 L6	Less tub spout	- ASME A112.18.1/CSA B125.1
🗌 L7	Less handle	- WaterSense 1.5 gpm (5.7 L/min)
STN	Satin Nickel finish	2.0 gpm (7.6 L/min)
🗌 МВ	Matte Black finish	
BBZ	Brushed Bronze finish	
Note: Append	d appropriate -suffix to model number	

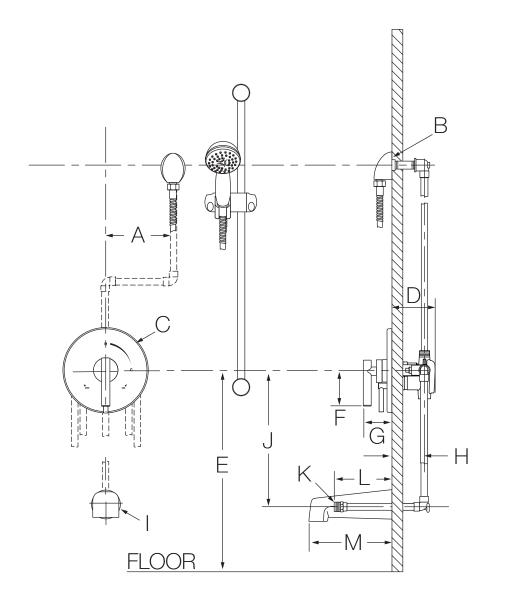
Note: Append appropriate -suffix to model number.

Architectural/ Engineering Specification

Symmons Dia Tub and Hand Shower Trim Includes Dia Tub and Hand Shower Trim, Requires Temptrol® Pressure Balancing Tub and 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, 2.0 gpm (7.6 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, 10 Year Commercial Warranty, ASME A112,18,1/CSA B125,1, WaterSense 1,5 gpm (5,7 L/min), 2,0 gpm (7.6 L/min) compliant. Available options: "1.5 - 1.5 gpm (5.7 L/min) flow restrictor", "1.75 - 1.75 gpm (6.6 L/min) flow restrictor", "Delete Suffix B - Chrome plastic escutcheon on valve with color graphic/indicators in place of standard brass escutcheon", "L2 - Less hand shower", "L5 - Less hand shower system", "L6 - Less tub spout", "L7 - Less handle", "STN - Satin Nickel finish", "MB -Matte Black finish", "BBZ - Brushed Bronze finish".

S-3504-H321-V-CYL-B-TRM, S3504H321CYLBTRMTC, S-3504-B-TRM

Dimensions



Measurements			
Α	6", 152 mm		
в	Male 1/2-14 NPT thread must be recessed 1/4" (6 mm) from finished wall		
С	Ø 7-1/2", 191 mm		
D	3-1/2", 89 mm		
Ε	Ref. 32", 813 mm		
F	3″, 76 mm		
G	2-7/8″, 73 mm		
н	Rough-in 2-3/8" ± 1/2", 60 mm ± 13 mm		
-	Ø 2-1/2", 64 mm		
L	Ref. 12", 305 mm		
к	Male 1/2-14 NPT fitting must protrude 5-1/4" (133 mm) from finished wall		
L	5-1/4", 133 mm		
Μ	7″, 178 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 H as reference).
- 4) Dimensions subject to change without notice.