SYMMONS[®] Dia[®] the smart choice™

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



Feature Highlights 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

Model Numbers

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- □ S-3504-H321-V-CYL-B-TRM Tub/Hand Shower Trim with integral diverter control. Temptrol Pressure Balancing Tub/Shower Valve ordered separately
- □ 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

Compliance

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.

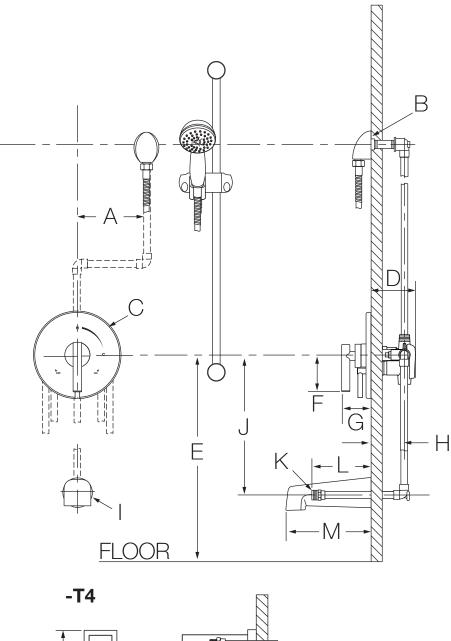
Options/Modifications

-1.5 CG	1.5 gpm (5.7 L/min) flow restrictor
-2.0	2.0 gpm (7.6 L/min) flow restrictor
-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
-EX	Exposed column/slide bar, hand shower bracket and hand shower wand (35EX)
-H323-V	3 mode hand shower unit with slide bar
-H323-V-48	3 mode hand shower unit with 48" slide bar
-H3524	24" decorative slide/grab bar with ADA wand
-H3536	36" decorative slide/grab bar with ADA wand
-L2	Less hand shower wand
-QD	Quick-disconnect on hand shower units
-R	60" white vinyl hose in place of 60" metal hose
-REB	Rebuild trim kit, includes TA-10 and TA-4
-SH2	Alternative 352SH-3, 3 mode showerhead
-SH3	Alternative 362SH Duro showerhead
-SH4	Alternative 361SH Duro square showerhead
-SS	Slip spout on any tub/shower unit
-T4	Alternative 361TS, square non-diverter tub spout
-T724	24" slide bar/grab bar with ADA wand
-T736	36" slide bar/grab bar with ADA wand
-T748	48" slide bar/grab bar with ADA wand
-VB	Elevated vacuum breaker
-BBZ	Brushed Bronze finish
-MB	Matte Black finish
-STN	Satin Nickel finish

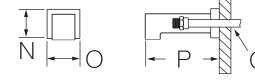
Note: Append appropriate -suffix to model number.



Dimensions



	Measurements
A	6", 152 mm
	Male 1/2-14 NPT thread
в	must be recessed 1/4" (6 mm)
	from finished wall
С	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
н	Rough-in
н	2-3/8" ± 1/2", 60 mm ± 13 mm
Τ	Ø 2-1/2", 64 mm
J	Ref. 12", 305 mm
	Male 1/2-14 NPT fitting must
ĸ	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
0	2-1/2", 64 mm
Р	5-5/8", 143 mm
	Male 1/2-14 NPT fitting
Q	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.