SPEAKMAN®

SLV-8011

Installation, Operation & Maintenance Instructions

RAINIFR™ COLLECTION COMBINATION SERIES

DESCRIPTION

Speakman Rainier™ Collection Combination Series, SLV-8011 includes: Shower Valve Trim (CPT-8001), Shower Arm with Wall Flange (S-2550), and Multi Function Shower Head (S-3018). This combination does not include the Shower Valve.

PB

This combination should be installed with one of the following Speakman Sentinel Mark II® Pressure Balance Shower Valves

CPV-PB: Thermostatic Shower Valve

Sweat & Thread Connections

CPV-PB-PXC: Thermostatic Shower Valve

PEX F1807 Crimp Inlet Connections

Thermostatic Shower Valve CPV-PB-PXE:

PEX F1960 Cold-Expansion Inlet Connections

This combination should be installed with one of the following Speakman Sentinel Mark II® Thermostatic Shower Valves

CPV-T: Thermostatic Shower Valve

Sweat & Thread Connections

Thermostatic Shower Valve CPV-T-PXC:

PEX F1807 Crimp Inlet Connections

CPV-T-PXE: Thermostatic Shower Valve

PEX F1960 Cold-Expansion Inlet Connections

SPECIFICATIONS

CPT-8001 RAINIER™ COLLECTION SHOWER VALVE TRIM:

COMPLIANCE: ASME A112.18.1 / CSA B125.1 Standard

S-2550 RAINIER™ COLLECTION SHOWER ARM WITH WALL FLANGE:

CONNECTIONS: 1/2" NPT Male Inlet & Outlet

S-3018 RAINIER™ COLLECTION MULTI FUNCTION SHOWER HEAD:

CONNECTIONS: 1/2" NPT Female Inlet **FLOW RATE**: 2.5 gpm (9.5 L/min)

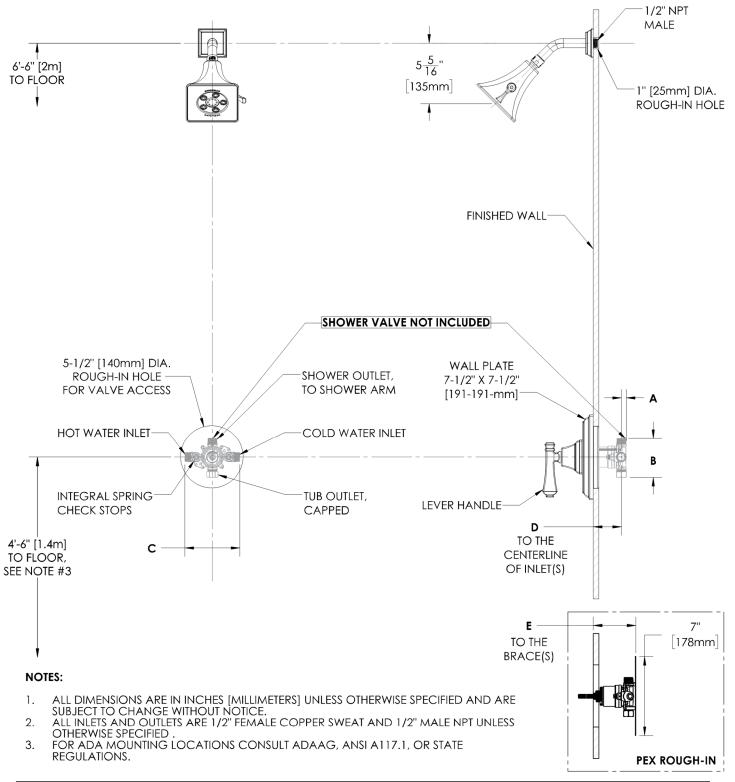
COMPLIANCE: ASME A112.18.1 / CSA B125.1 Standard

INSTRUCTIONS

See individual products for installation of the components and warranty information.

Phone: 800-537-2107 Fax: 800-977-2747 12/18/18 www.speakman.com 92C-SLV-8011-01

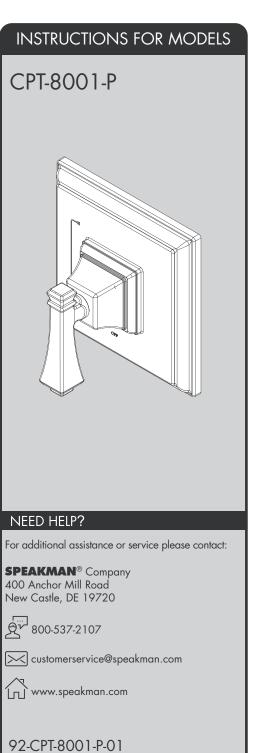
ROUGH-IN

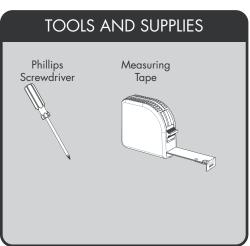


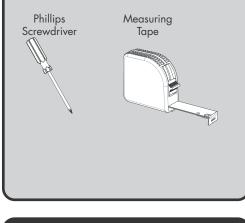
DIMENSION	CPV-PB	CPV-T	CPV-PB-PXC	CPV-PB-PXE	CPV-T-PXC	CPV-T-PXE
Α	7/16" (11mm)	1/2" (12mm)	7/16" (11mm)		1/2" (12mm)	
В	3-5/16" (84mm)	3-1/2" (89mm)	3-5/16" (84mm)		3-1/2" (89mm)	
С	4-13/16" (123mm)	5-7/8" (150mm)	4-13/16" (123mm)		5-7/8" (150mm)	
D	2-1/2" (63mm) MIN TO 3-1/2" (89mm) MAX					
E			3-1/8" (79mm) MIN TO	4-1/8" (105mm) MAX	3-3/16" (81mm) MIN TO	4-3/16" (106mm) MAX

SPEAKMAN®

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IMPORTANT

Do not over-tighten any connections or damage

Be sure to read instructions thoroughly before

Cover your drain to prevent loss of parts.

Your new Speakman Product is designed for years of trouble-free performance. Keep it looking new by cleaning it periodically with a soft cloth. The use of harsh chemicals and abrasives on any of the Speakman custom

finish products may damage the finish and void the product warranty. Please be sure to only use approved cleaners. Please contact Speakman for any clarification

Additional warranty information can be found at:

 Be sure to have properly adjusted the Temperature Limiting Stop (TLS) as per the Valve Installation Instructions before installing Valve Trim.

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may occur.

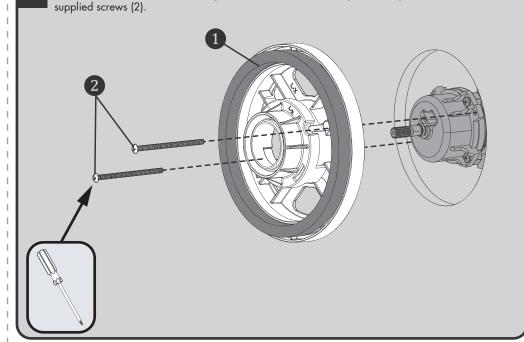
SAFETY TIPS

MAINTENANCE

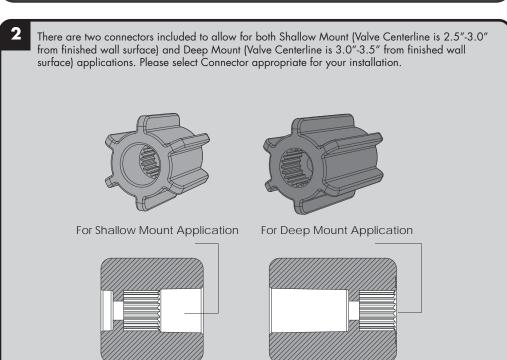
of acceptable cleaners

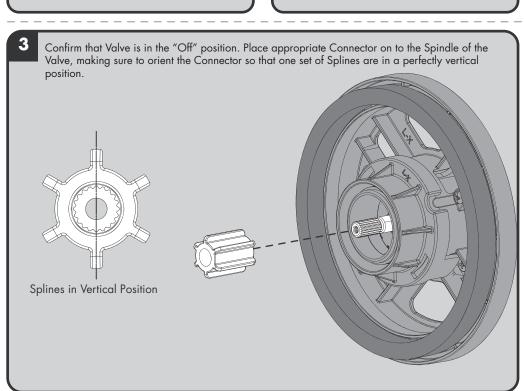
www.speakman.com

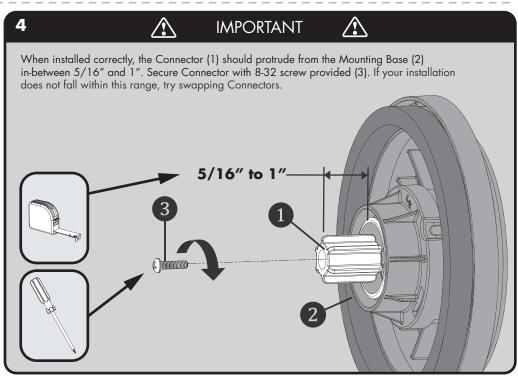
WARRANTY

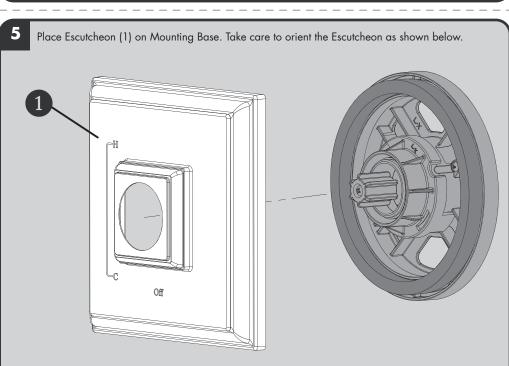


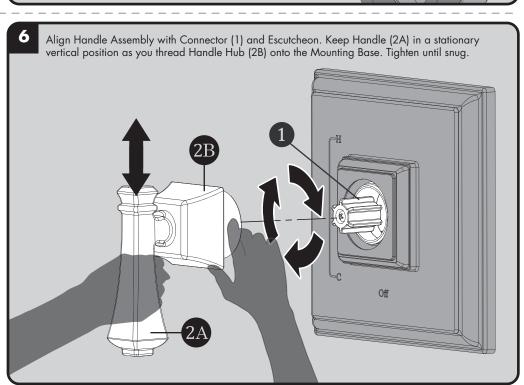
Clean wall surface. Place Mounting Base (1) onto the valve, align mounting holes, and secure with

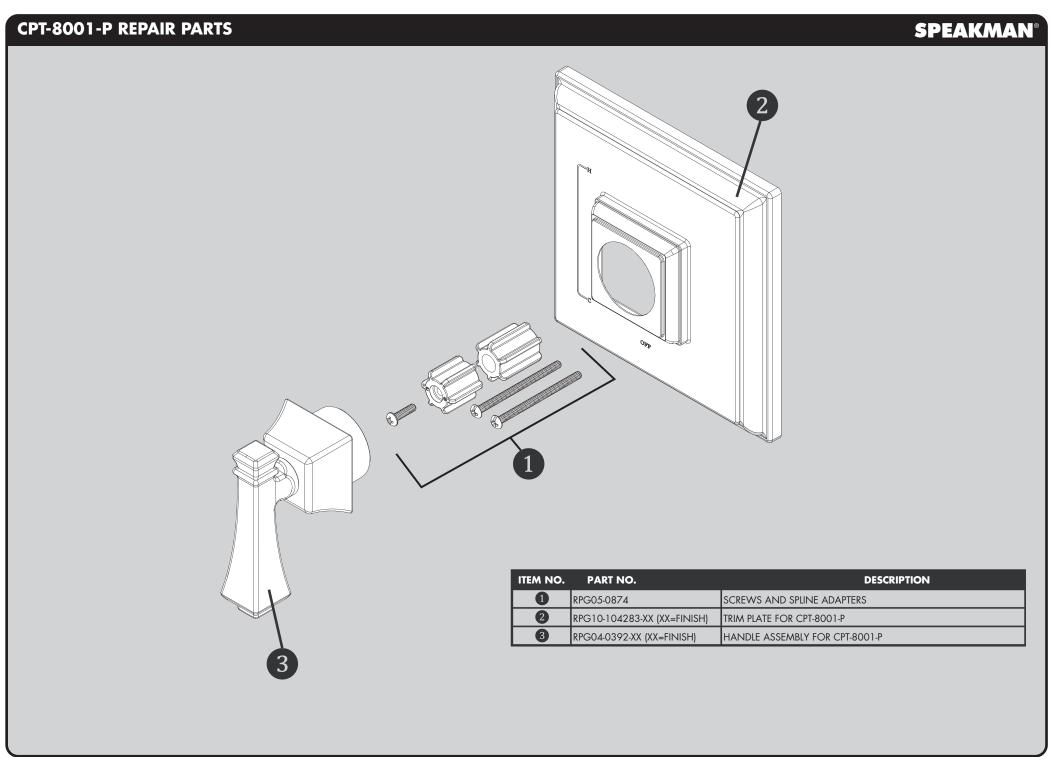


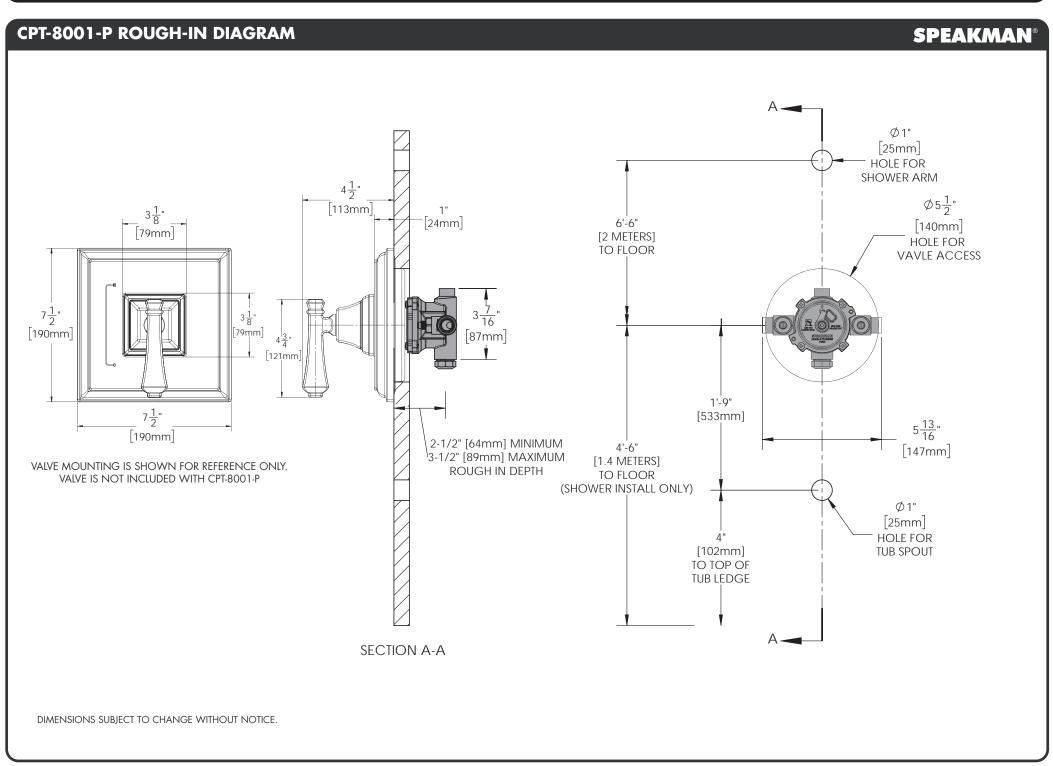






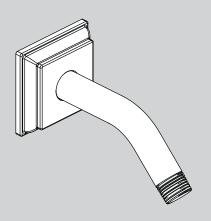






INSTRUCTIONS FOR MODELS

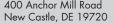
S-2550



NEED HELP?

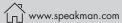
For additional assistance or service please contact:

SPEAKMAN® Company 400 Anchor Mill Road





customerservice@speakman.com



92-S-2550-R3

TOOLS AND SUPPLIES

Thread Seal Tape

Allen Wrench (Included)



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IMPORTANT



Be sure to read instructions thoroughly before beginning installation. Do not overtighten any connections or damage may occur.

SAFETY TIPS

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Cover your drain to prevent loss of parts.

MAINTENANCE

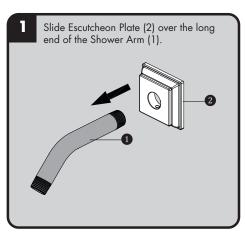
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Your new Shower Arm is designed for years of trouble-free performance. Keep it looking new by cleaning it periodically with a soft cloth. Avoid abrasive cleaners, steel wool and harsh chemicals as these will dull the finish and void your warranty.

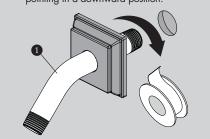
WARRANTY

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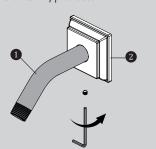
Additional warranty information can be found at: www.speakman.com



Apply Teflon Tape to inlet side of Shower Arm (1). Thread Shower Arm (1) into Female Pipe Fitting within the wall. Firmly tighten, and make sure Shower Arm (1) Outlet is pointing in a downward position.



Position Escutcheon Plate (2) flat against wall. Secure Escutcheon Plate (2) to Shower Arm (1) by tightening set screw with allen wrench (Hex: 2.5mm) provided.



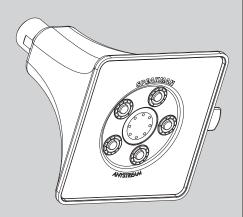
ROUGH IN DIMENSIONS 2.52" [64.00mm] 5.62" [142.76mm] 3.21" [81.47mm] M5X0.8-6q

Specifications:

Supply Inlet: 1/2" NPT MALE Outlet: 1/2" NPT MALE

INSTRUCTIONS FOR MODELS

S-3018 S-3018-E2 S-3018-E175



NEED HELP?

For additional assistance or service please contact:

SPEAKMAN® Company 400 Anchor Mill Road New Castle, DE 19720



800-537-2107 على الم



customerservice@speakman.com



www.speakman.com

92-S-3018-04

TOOLS AND SUPPLIES

Thread Seal Tape (included)



Adjustable Wrench



IMPORTANT



Be sure to read instructions thoroughly before beginning installation. Do not overtighten any connections or damage may occur.

SAFETY TIPS



Cover your drain to prevent loss of parts.

MAINTENANCE



Periodic cleaning using a mild soap and warm water will help keep your Shower Head's appearance in its original condition.

For best results, dry immediately with a soft, clean cloth. <u>DO NOT USE</u> harsh and/or abrasive cleaners.

To help restore the finish, occasionally apply a non-abrasive wax to your shower head body (follow manufacturers' instructions).

On CHROME PLATED SHOWER HEADS, a two (2) part white vinegar, one (1) part water solution can be used to break down excessive mineral deposits on the sprays. Let the shower head soak in the solution for about $\frac{1}{2}$ hour then rinse thoroughly. Brush off any remaining mineral deposits if necessary.

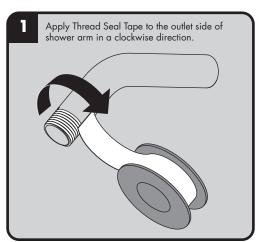
 $\underline{\rm DO\ NOT\ USE}$ the vinegar/water treatment on any finish other than Chrome.

To reduce mineral build-up, turn the handle to FLOOD position to let the water drain out after every use.

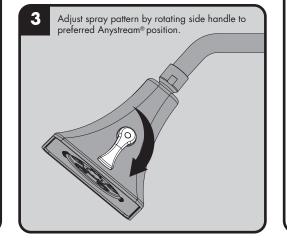
WARRANTY



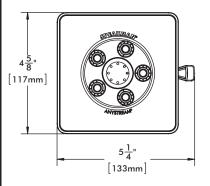
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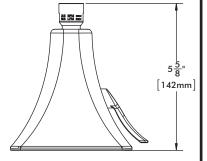


Thread Shower head onto shower arm by turning it in a clockwise direction. Tighten with adjustable wrench. Turn water supply on and check for leaks.



ROUGH IN DIMENSIONS





Model: S-3018

Max. Flow Rate: 2.5 gpm (9.5L/min)

Min. Flow Rate: 2.0 gpm (7.6 L/min) @ 45psi FOR USE WITH AUTOMATIC COMPENSATING VALVES RATED

AT 7.6 L/MIN (2.0 GPM) OR LESS.

Model: S-3018-E2

Max. Flow Rate: 2.0 gpm (7.6 L/min)

Min. Flow Rate: 1.5 gpm (5.7 L/min) @ 45psi FOR USE WITH AUTOMATIC COMPENSATING VALVES RATED

AT 6.6 L/MIN (1.75 GPM) OR LESS.

Model: S-3018-E175

Max. Flow Rate: 1.75 gpm (6.6 L/min)

Min. Flow Rate: 1.3 gpm (4.9 L/min) @ 45psi FOR USE WITH AUTOMATIC COMPENSATING VALVES RATED

AT 5.7 L/MIN (1.5 GPM) OR LESS.

Specifications:

Inlet: 1/2" NPT FEMALE