Rainier™ Trim and Shower Combination (Valve not included)

#### **FEATURES:**

• CPT-8001-P: Shower Valve Trim

2.5 GPM (9.5 L/min Flow Rate Shower Head • S-3018:

• S-2550: Shower Arm and Flange

#### **VALVE OPTIONS:**

• CPV-PB: Pressure Balance Valve

Sweat & Thread Connections

• CPV-PB-PXC: Pressure Balance Valve

PEX F1807 Crimp Inlet Connections

• CPV-PB-PXE: Pressure Balance Valve

PEX F1960 Cold-Expansion Inlet Connections

• CPV-T2: Thermostatic Valve

Sweat & Thread Connections

• CPV-T2-PXC: Thermostatic Valve

PEX F1807 Crimp Inlet Connections

• CPV-T2-PXE: Thermostatic Valve

PEX F1960 Cold-Expansion Inlet Connections

#### STOCK FINISHES:



#### **STANDARDS:**

• ASME A112.18.1/CSA B125.1 certified

ADA Compliant

#### **WARRANTY:**

Visit www.speakman.com for full product warranty information

• See Speakman.com For Warranty Information

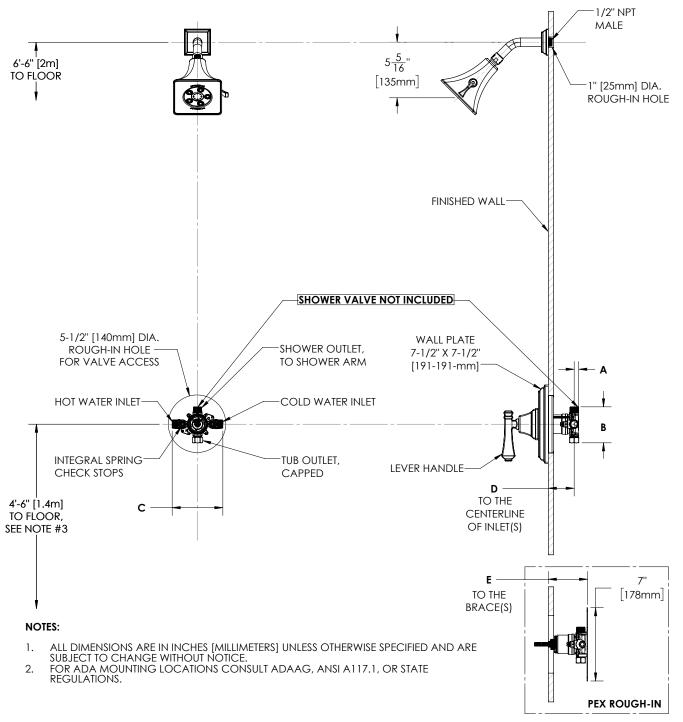




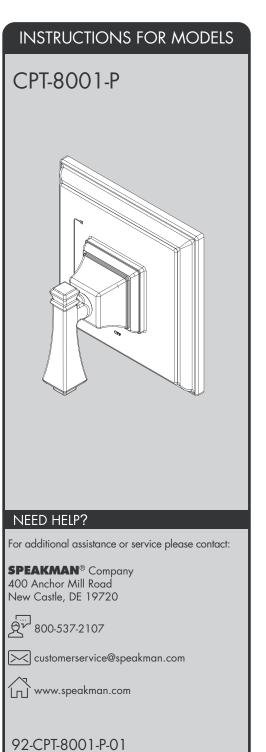


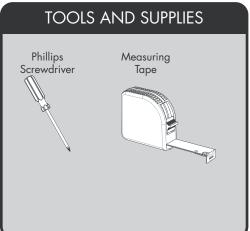
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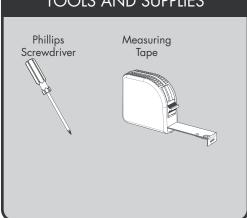
Rainier™ Trim and Shower Combination (Valve not included)



DIMENSION	CPV-PB	CPV-T2	CPV-PB-PXC	CPV-PB-PXE	CPV-T2-PXC	CPV-T2-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 TC	4-1/8" (105mm) MAX	3-3/16" (81mm) MIN TO	4-3/16" (106mm) MAX









 Do not over-tighten any connections or damage may occur.

Be sure to read instructions thoroughly before

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

#### SAFETY TIPS

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Cover your drain to prevent loss of parts.

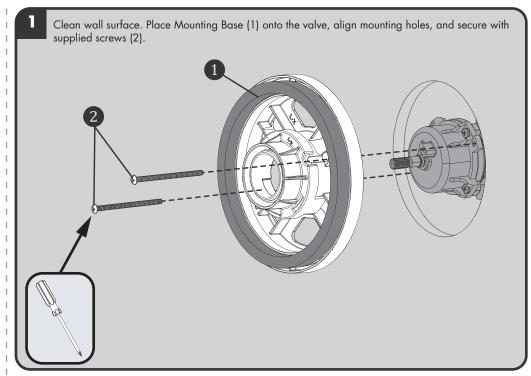
### MAINTENANCE

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 of acceptable cleaners

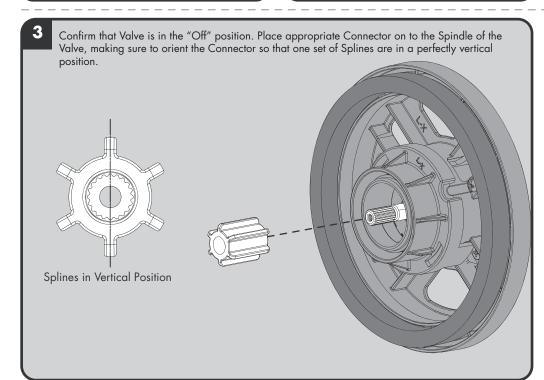
#### WARRANTY

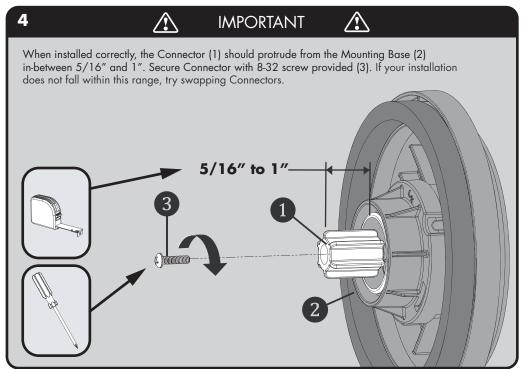
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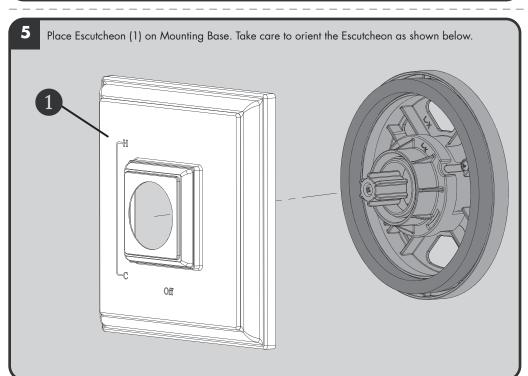
Additional warranty information can be found at: www.speakman.com

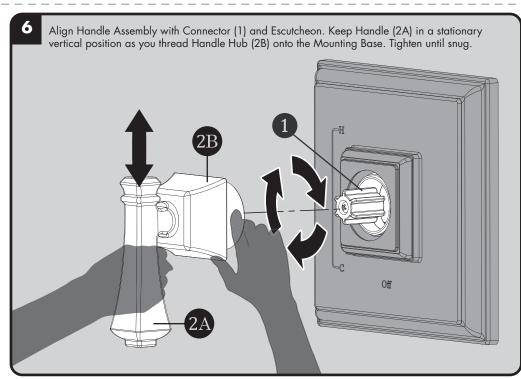


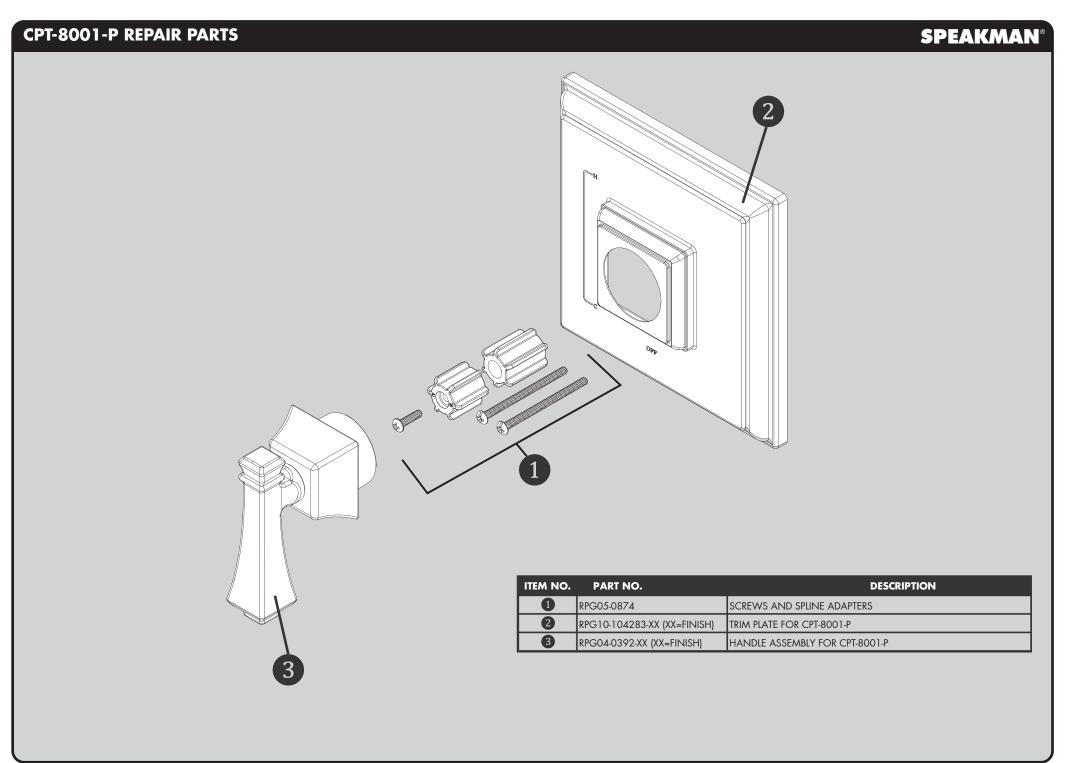
There are two connectors included to allow for both Shallow Mount (Valve Centerline is 2.5"-3.0" from finished wall surface) and Deep Mount (Valve Centerline is 3.0"-3.5" from finished wall surface) applications. Please select Connector appropriate for your installation. For Shallow Mount Application For Deep Mount Application

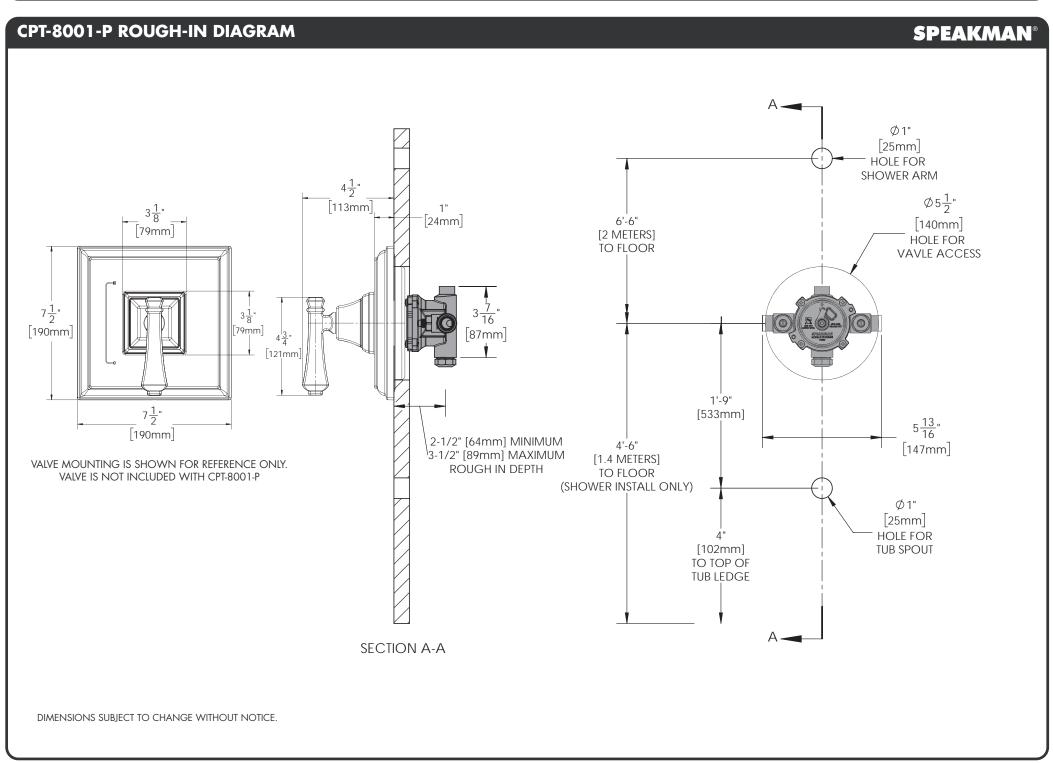






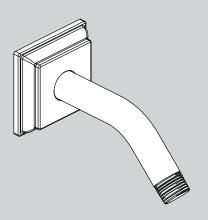






#### INSTRUCTIONS FOR MODELS

S-2550



#### **NEED HELP?**

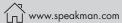
For additional assistance or service please contact:

## **SPEAKMAN®** Company 400 Anchor Mill Road

400 Anchor Mill Road New Castle, DE 19720



customerservice@speakman.com



92-S-2550-R3

#### **TOOLS AND SUPPLIES**

Thread Seal Tape Allen Wrench (Included)





## $\triangle$

#### **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

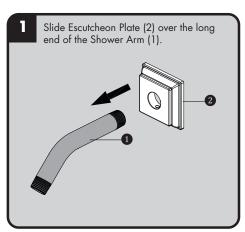
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Your new Shower Arm is designed for years of trouble-free performance. Keep it looking new by cleaning it periodically with a soft cloth. Avoid abrasive cleaners, steel wool and harsh chemicals as these will dull the finish and void your warranty.

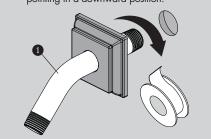
#### WARRANTY

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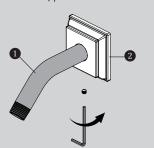
Additional warranty information can be found at: www.speakman.com



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.

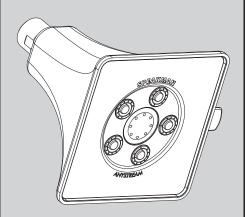


# **ROUGH IN DIMENSIONS** 2.52" [64.00mm] 5.62" 3.21" [81.47mm] M5X0.8-6q Specifications:

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 ½ hour then rinse thoroughly. Brush off any remaining mineral deposits if necessary.

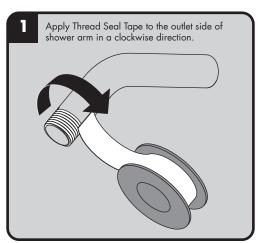
 $\underline{\rm DO\ NOT\ USE}$  the vinegar/water treatment on any finish other than Chrome.

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

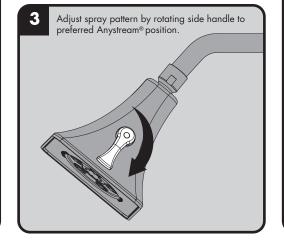
#### WARRANTY

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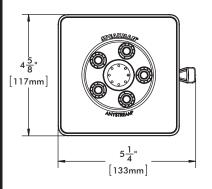
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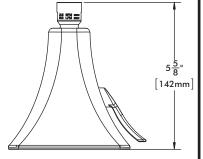


Thread Shower head onto shower arm by turning it in a clockwise direction. Tighten with adjustable wrench. Turn water supply on and check for leaks.



#### **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