SPEAKMAN COMPANY

Neo Collection Combination Series SM-1000-P

DESCRIPTION

Speakman Neo Collection Combination Series unites the best products included in our Neo Series. The combination begins with our anti-scald balanced pressure valve with integral stops, featuring a brass body and adjustable temperature limit stop. The wall plate and handle are designed with definitive Neo Collection styling. Piston type pressure balancing/ceramic regulating cartridge assembly with built-in check valves. Meets ASME A112.18.1 / CSA B125.1 & ASSE 1016 standards.

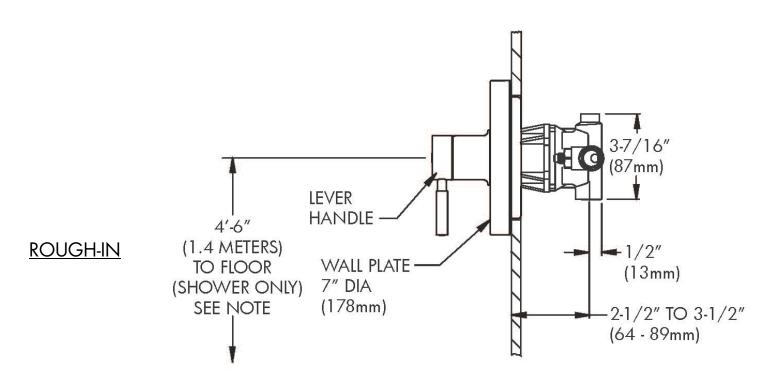
SPECIFICATIONS

SM-1000-P Anti-Scald Balanced Pressure Valve:

Connections: $\frac{1}{2}$ " female copper sweat inlets & shower outlet; $\frac{1}{2}$ " NPT female tub outlet Flow Rate: For use with showerheads rated at 2.0 GPM (7.6 LPM) or higher.

INSTRUCTIONS

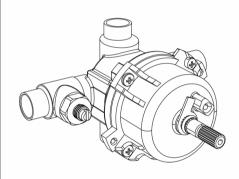
See individual products for installation of the components and warranty information.



NOTE: FOR ADA MOUNTING LOCATIONS CONSULT ADAAG, ANSI A117.1 OR STATE REGULATIONS.

Instructions for Models:

CPV-P-IS



Need Help?

For additional assistance or service call:

SPEAKMAN Company 400 Anchor Mill Road New Castle, DE 19720

PHONE: 800-537-2107

EMAIL: customerservice@speakmancompany.com

WEB: www.speakmancompany.com

92-3248-R2



What You Need To Know:

Important Notes:

Be sure to read instructions thoroughly before beginning installation.

Be sure to have properly adjusted the Temperature Limiting Stop (TLS) as outlined in this Instruction Manual.

Inspect all connections after installation of valve

This valve has an operating range of 20-80 psi.

Safety Tips:

Follow proper safety precautions recommended by tool manufacturers.

Wear proper eye protection.

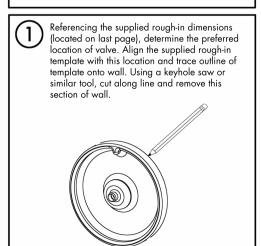
Protect surrounding area while soldering.

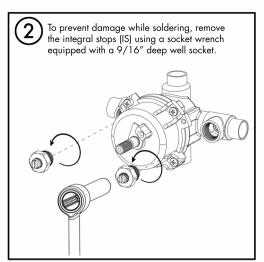
Maintenance:

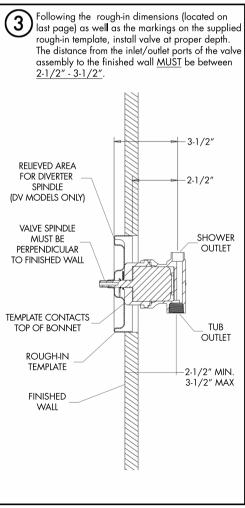
Your new shower/bath valve is washerless and requires no routine maintenance.

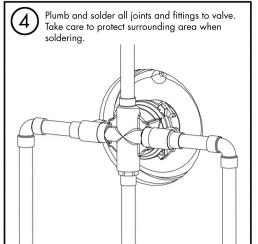
This valve incorporates a cartridge using a piston style balancing module, combined with a ceramic regulating module. This method eliminates seat washers and other packing materials.

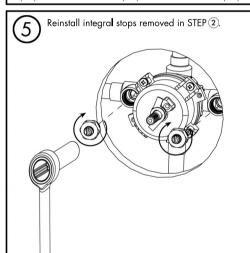
If service is required, please follow the instructions included within the appropriate repair part grouping.

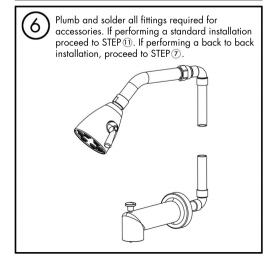


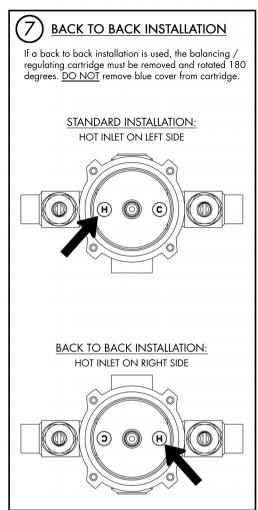


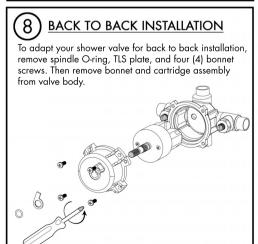


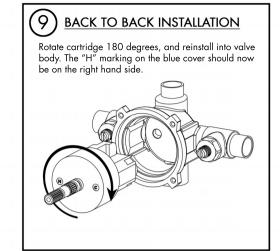


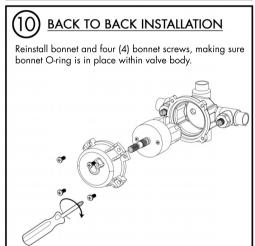


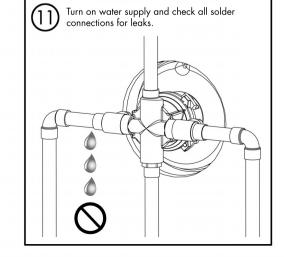


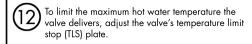




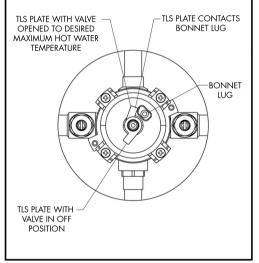


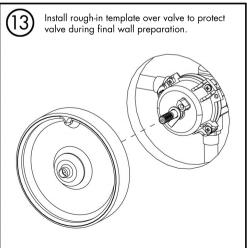






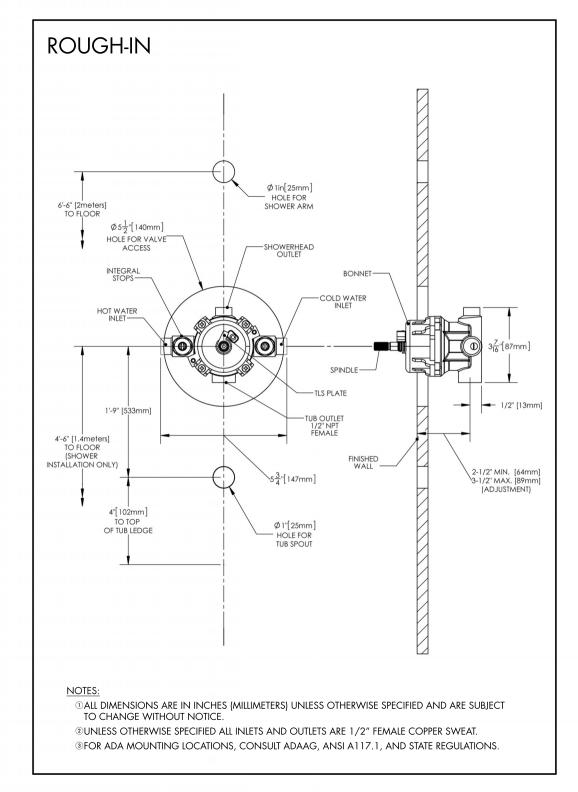
- 1) Slip the retaining O-ring and the TLS plate towards the end of the spindle.
- 2 Rotate the valve spindle clockwise to the maximum desired hot water temperature.
- 3 Position the TLS plate so it contacts the lug on the valve bonnet and therefore restricts the clockwise rotation of the spindle.
- (4) Slip the retaining O-ring back into the groove of the spindle to hold the TLS plate in place.
- (5) Rotate the spindle counter clockwise to the "Off" position.





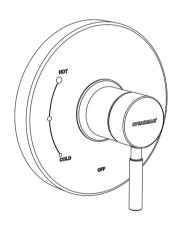
REPAIR PARTS 4 3 RPG05-0718 4 SCREWS, BONNET, & BONNET O-RING RPG05-0884 CARTRIDGE RPG49-0005 CARTRIDGE LOWER QUAD RINGS RPG49-0126 BONNET O-RING

5 RPG49-0076 SPINDLE O-RINGS



Instructions for Models:

CPT-1000-P CPT-1000-P-BN CPT-1000-P-PN



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92-3264-R2

What You Need To Know:

<u>Tools:</u>

Required:

*Phillips Screwdriver



Helpful:

* Tape Measure



Important Notes:

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

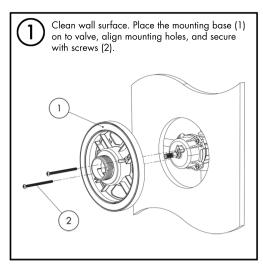
Be sure to have properly adjusted the Temperature Liminting Stop (TLS) as per the Valve Installation Instructions before installing Valve Trim.

Safety Tips:

Cover your drain to prevent loss of parts.

Maintenance:

Your new valve trim 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.



There are 2 Connectors (3) included to allow for both Shallow and Deep mount applications. Please select Connector appropriate for your installation.











Confirm that valve is in the "off" position. Place appropriate Connector (3) on spindle of valve making sure to orient the Connector so that one set of splines are in a perfectly vertical position.

