

P: (800) 225-9529 F: (800) 336-5133 www.webstonevalves.com webstone@nibco.com

Y-STRAINER PRODUCTS INSTALLATION & SERVICING INSTRUCTIONS

IMPORTANT: Follow all federal/national, state and local codes when installing, testing or performing work on systems. All parts are covered by a lifetime warranty against manufacturing defects provided they are installed by a licensed plumber and operated under normal working conditions. If you have any questions or comments, please contact us at (800) 225-9529 or visit us on the web at www.webstonevalves.com.

INSTALLATION

Webstone Y-strainers, and products with integrated Y-strainers, may be installed vertically or horizontally as long as the following requirements are observed:

- System flow direction must follow the arrow on the strainer body, entering the open end of the mesh, and flowing through the side of the mesh.
- The plug/opening must be pointed down to ensure debris is captured.

Ensure cap and plug are fully tightened before pressurizing system.

SERVICING

Accumulated debris should be removed from the strainer periodically depending on system conditions.

CAUTION! System fluid under pressure can be very hazardous. **Before servicing, shut down heating system and isolate the Y-strainer from the system**. Water temperatures above 120°F can also be very hazardous. Allow the system to cool to below 120°F before proceeding. Keep body away from unit while open. Failure to follow these instructions may cause serious bodily injury or property damage.

- 1. Shut down plumbing/heating system. Isolate the strainer and allow hot fluid to cool.
- 2. Remove the plug from the strainer. Use a second wrench to prevent the cap from rotating relative to the body. Allow fluid and accumulated debris to drain into a bucket.
- 3 If screen inspection or cleaning is required, remove cap from strainer body.
- 4. Carefully remove mesh screen from strainer body.
- **5.** Replace strainer, cap, and plug in strainer body, ensuring that no damage is caused to the strainer, cap, or plug O-rings. Strainer edges can be sharp and caution should be used during removal, cleaning and re-installation.
- 6. Leak check after servicing. Return system to operating condition.



SYSTEM FLOW SYSTEM FLOW

HORIZONTAL INSTALLATION / SERVICING

