

WARNING!

DO NOT disassemble the EasyFit™ manifold while the system is under pressure. Serious injury can result.

DO NOT use any type of wrenches on the manifold body itself. Use only wrench #79921 or #79922 on the plastic nut (see Step 5).

DO NOT use manifold to support supply piping; supply end connections will be damaged.

DO NOT solder or apply heat within 16" of any manifold component unless precautions are taken.

DO NOT spray or otherwise apply foreign substances onto the EasyFit™ manifold and its accessories.

This warning includes, but is not limited to, thread sealants, leak check compounds, bug sprays, lubricants, cleaners, paints, bleaches, fluxes, etc. However, pipe dopes and Teflon tape are permitted for use on the supply end connections.

The mounting bracket may fail if the manifold is installed incorrectly (see Step 4).

DO NOT crosstread manifold modules during assembly; thread may break.

AVOID strain on the manifold by using a backup wrench when tightening fittings into supply end connections!

EasyFit™ MANIFOLD GUIDELINES

Please review the instructions and warranty carefully. Assembly and installation are the installer's responsibility and beyond HeatLink's control.

- Use silicone lubricant (#79951 or #79952) to lubricate dry o-rings to ensure a tight seal.
- In case a leak develops during testing, remove pressure from system, clean the o-ring, and reapply silicon lube.
- When placing the manifold into the supporting bracket, place the bottom snap-in lock in the bottom (braced) notch in bracket and then rotate it so that the top snaps into place (refer to step 4).
- In order to prevent stress on the manifold supply end connections, the supply piping must be braced or supported, parallel to the manifold and centred with the manifold's inlets.
- Do not use EasyFit™ manifolds and accessories for purposes other than those for which they were designed. Do not exceed their specifications. Failure to follow these guidelines or the product's instructions will void the warranty.
- Consult with your EasyFit™ dealer or distributor if you have any questions regarding the operations and limits of HeatLink products. Review all instructions and warranty information carefully.

HEATLINK LIMITED WARRANTY EasyFit™ MANIFOLD SYSTEM

Please refer to the HeatLink Limited Plumbing Warranty.

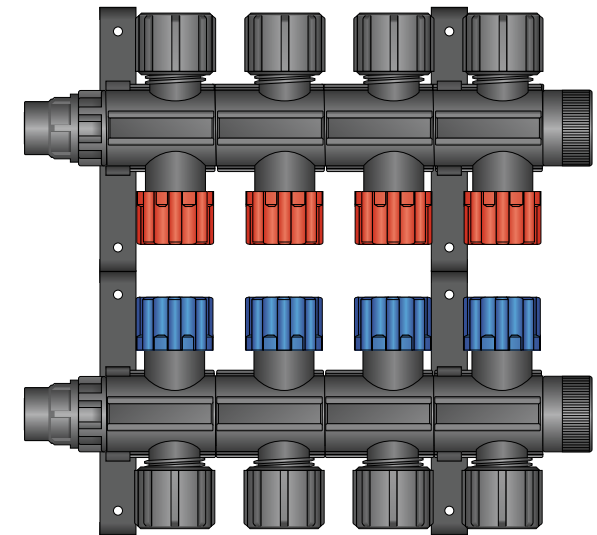
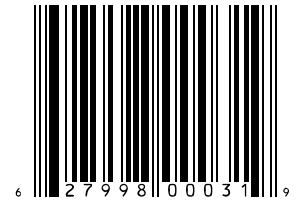
Heat Link®

22001 Compression Stop Tees

22001 Assembly Instructions

5 ea.

Made in Canada



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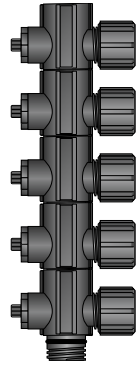
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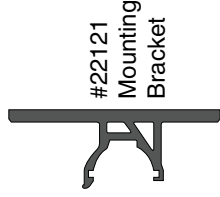
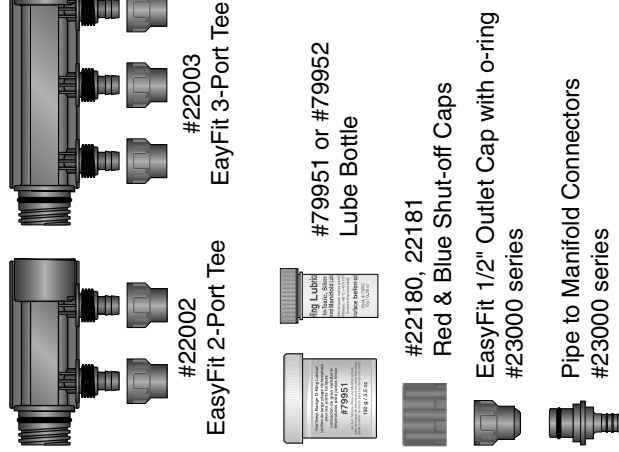
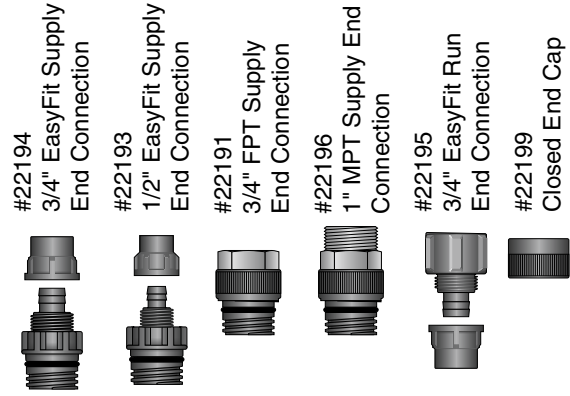
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Before you begin, please read the guidelines and assembly instructions carefully. Make sure that all parts are included in the package. Assemble step by step.

Included:



Sold separately:



#22121 Mounting Bracket



#79922 Wrench



#79951 or #79952 Lube Bottle



#22180, 22181 Red & Blue Shut-off Caps

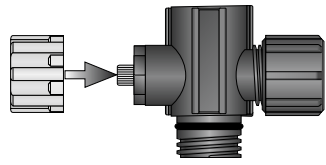


EasyFit 1/2" Outlet Cap with o-ring #23000 series



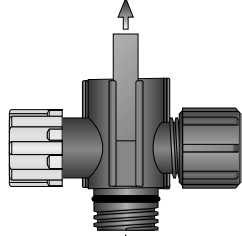
Pipe to Manifold Connectors #23000 series

1



Install Shut-off Cap if applicable. (#22180 or #22181, not included)

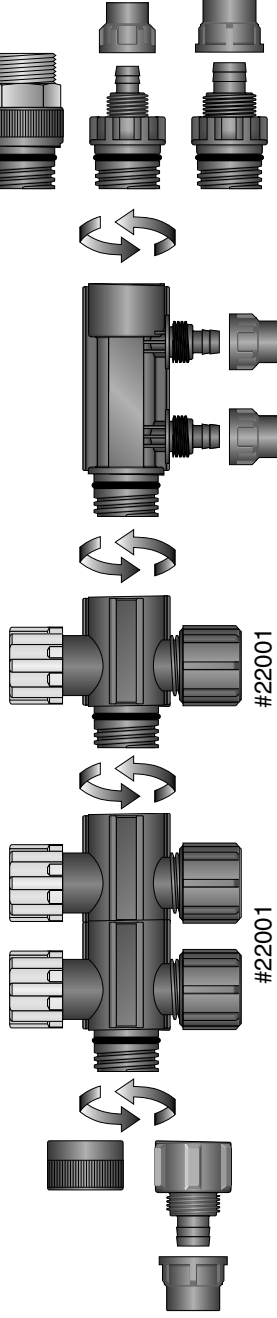
2



Color coded ID tags for hot and cold can be exchanged where needed.

3

Assemble tees, end cap (not included) and supply end connection (not included).



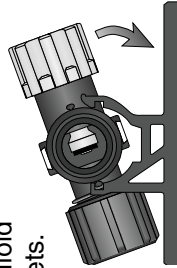
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• When assembling DO NOT crossthread tees.

4

Snap manifold into brackets.

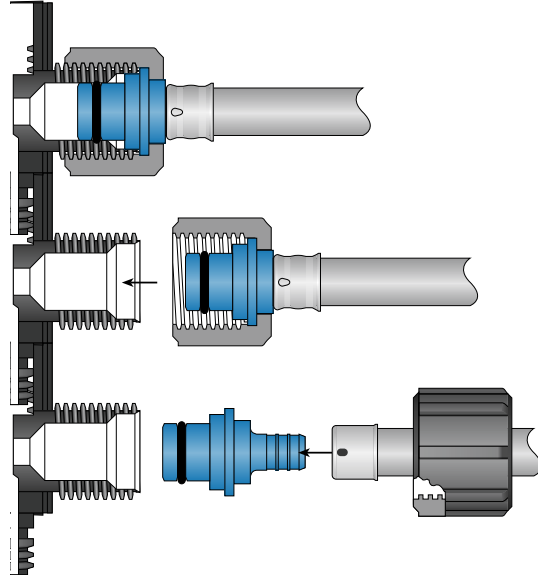


When placing the manifold into the supporting bracket: place the bottom snap-in lock in the bottom (braced) notch and then rotate it so that the top snaps into place. Brackets should be placed as close to ends of the manifold as possible (see complete manifold on front panel). Manifolds with more than 5 module pairs should be supported by additional bracket(s).

5

PEX Tubing to Compression Stop Tee Using #23000 Series Connectors

1. Remove Plastic Manifold Nut from Compression Stop Tee.
2. Lubricate the inside of the manifold port with silicone o-ring lubricant (#79952).
3. Cut the PEX tubing at a 90° angle.
4. Place the plastic manifold nut on the PEX tubing. Note: for a 3/4" connection, place the Plastic Manifold Nut on the PEX to Manifold Connector.
5. The PEX tubing can now be attached to the connectors.
6. Push the PEX to Manifold connector (23000 Series) as far as it will go into the Compression Stop Tee. Ensure the o-ring is clean and take care not to pinch it.
7. Screw the Plastic Nut back on using the multi-purpose wrench. To prevent overtightening, the wrench is designed to slip when the nut is tight.



Note: Avoid sideways motion during pressing to reduce stress on the fitting and manifold.