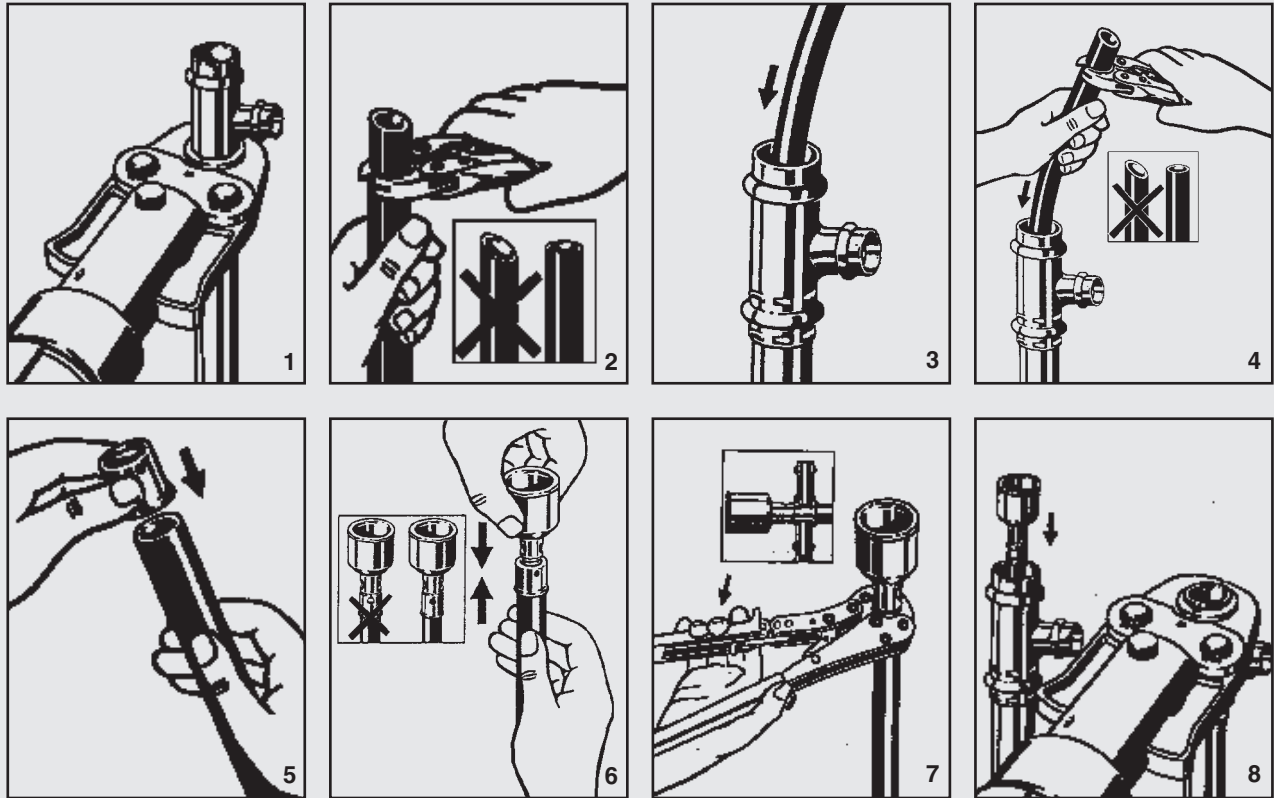


## Product Instruction

### Pipe in Pipe Internal Recirculation



1. The Pipe in Pipe Internal Recirculation System Kit (P/N: 67 700) has been designed to work with standard 1" ProPress tees/reducer tees that are required at both ends of a hot water copper supply riser. Make a ProPress connection at each end of your riser with these tees/reducer tees (top and bottom).
2. Square off the 3/8" ViegaPEX tubing.
3. Feed the ViegaPEX into the top 1" opening of the tee/reducer tee working it down until it protrudes out the bottom of the 1" tee/reducer tee opening a minimum of 6 inches.
4. Square off the ViegaPEX at the top 1" tee/reducer tee leaving only a few inches exposed. Note: Make sure there is still tubing protruding out the bottom 1" tee/reducer tee before making this cut.
5. Slide the included stainless steel Press sleeve fully over the end of the tube. **Warning: Use only 3/8" stainless steel press sleeves marked 316 included in this kit, use of standard Press sleeves will void the system warranty.**
6. Insert top adapter fitting into tube and engage fully. Check full tubing insertion at view hole of sleeve.
7. Position Press tool perpendicular over Press sleeve and close tool jaws to engage ratchet. Continue ratcheting until automatic tool release occurs ensuring a secure Press joint.
8. Insert top adapter fitting into top 1" tee/reducer tee ensuring full insertion. Make the ProPress connection.

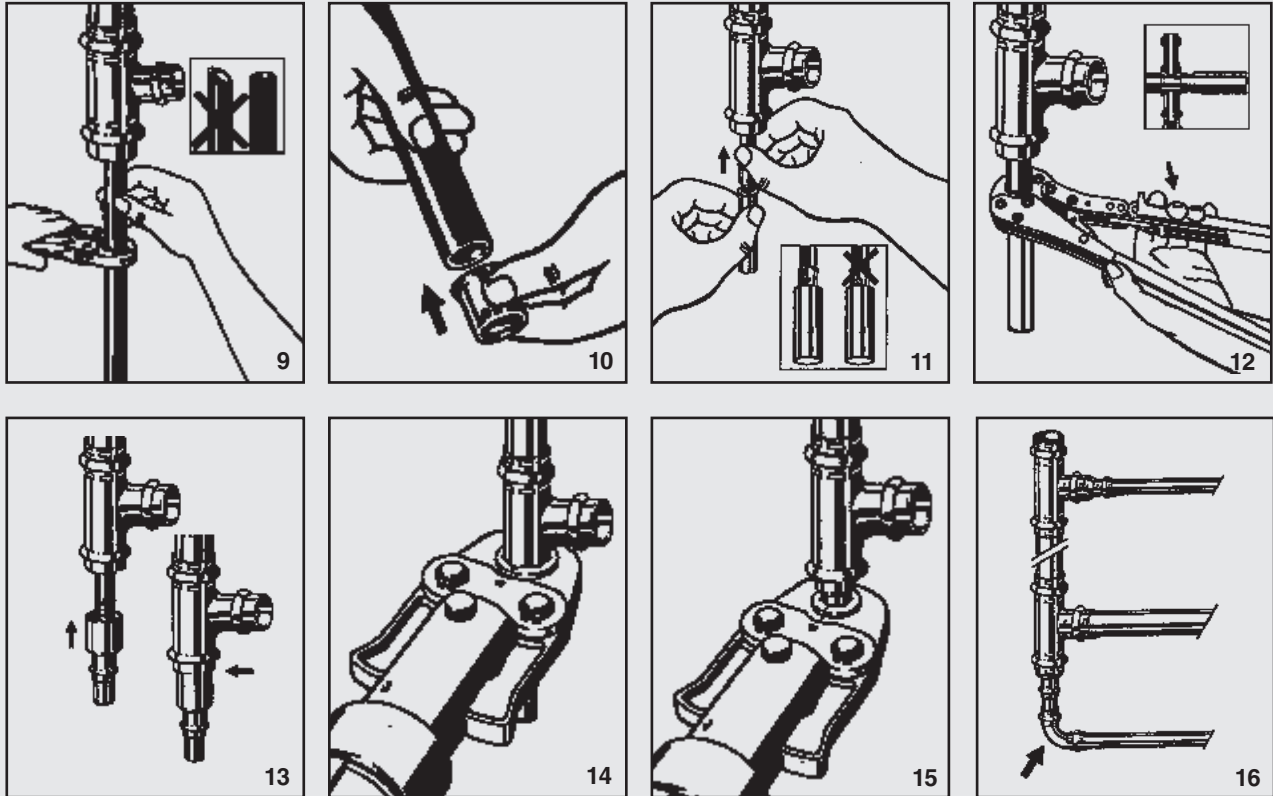
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# Product Instruction

## Pipe in Pipe Internal Recirculation



9. At bottom of the riser, pull the ViegaPEX tight then square off leaving 1" of ViegaPEX tubing exposed from the bottom 1" tee/reducer tee opening.

10. Holding the ViegaPEX tubing so it does not retreat back inside of the 1" bottom tee/reducer tee, slide the included stainless steel Press sleeve fully over end of tubing (step 5).

11. Insert bottom fitting adapter into tubing until fully engaged. Check full tubing insertion at view hole of sleeve.

12. Position Press tool perpendicular over Press sleeve and make the Press (step 7).

13. Slide the remaining adapter fitting over the 1/2" bottom adapter and insert it into the 1" tee/reducer tee until the machined groove on the adapter lines up with the bottom edge of the 1" tee/reducer tee.

14. Make the ProPress connection on the 1" tee/reducer tee.

15. Make the ProPress connection on the 1/2" adapter.

16. Extend off the 1/2" adapter stub with copper ProPress fittings and plumb back to the hot water source for the return line.