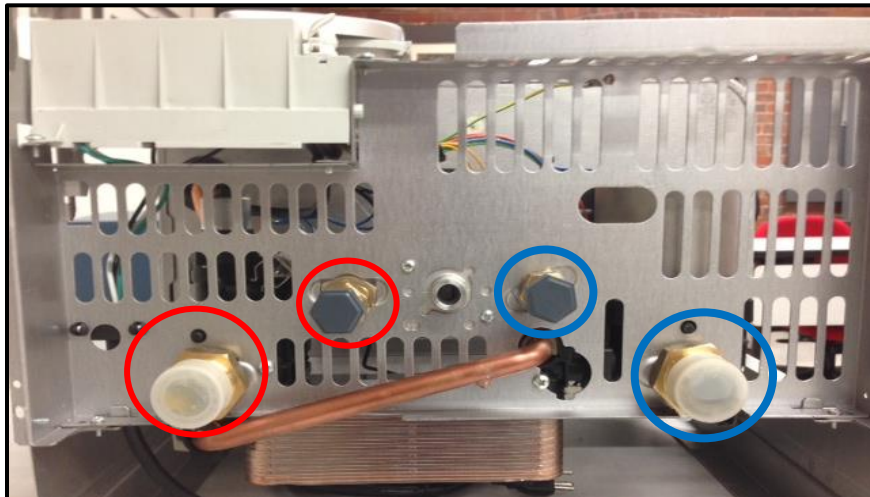


**Bulletin Number: UTB-042415**

**Date:** 05/11/15  
**Product:** CuB Boilers  
**From:** Marketing  
**Title:** Boiler Connections

It has come to our attention that the CuB boiler connections are sometimes being removed in the field in advance of soldering on the connections. The fittings on the bottom of the boiler are not designed to be removed and replaced in the field. They are pressed into place by the factory and retained by a sliding clip.

Please review the instructions on the following 2 pages on how to properly make field connections on the CuB boilers.



**Bottom of CCB-150 boiler shown**

If you have any questions regarding this bulletin please contact ECR Technical Support at 1.800.253.7900

Thank you,



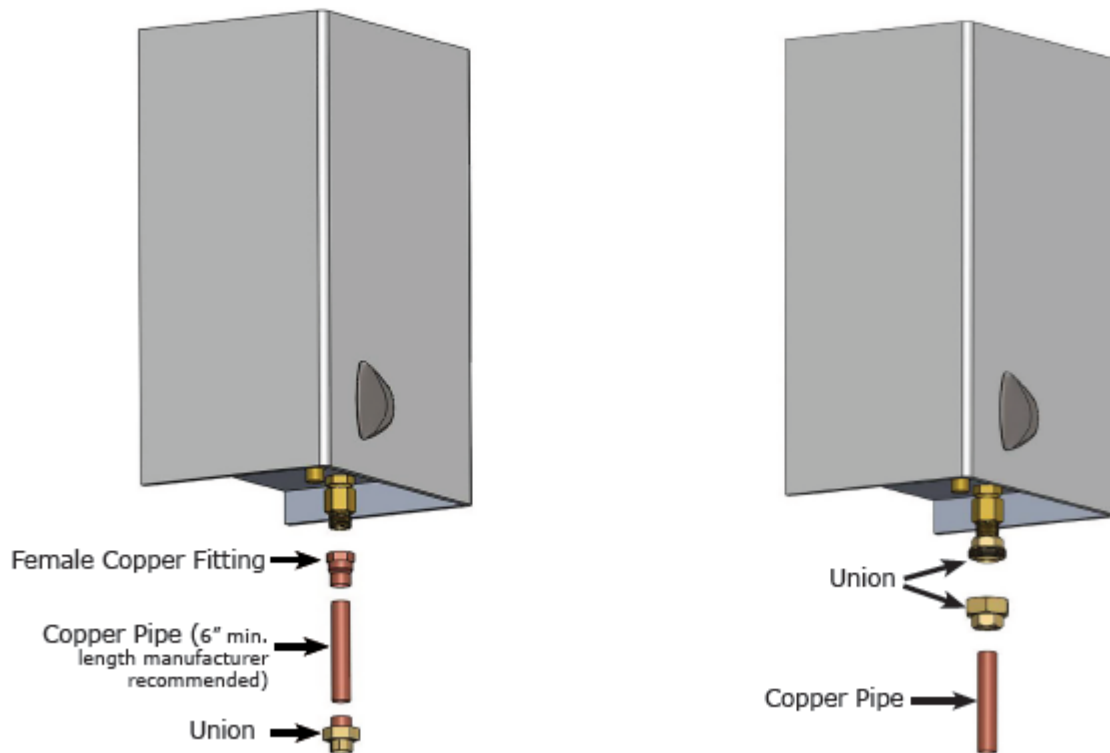
Don DeCarr  
Hydronic Product Manager

Bulletin Number: UTB-042415

## Manufacturer recommended piping method:

1. Use piping accessories as shown in diagram below.
2. *Do any necessary soldering away from the boiler, then thread soldered assembly to Boiler connections.*

### PIPING DIAGRAMS



## CAUTION

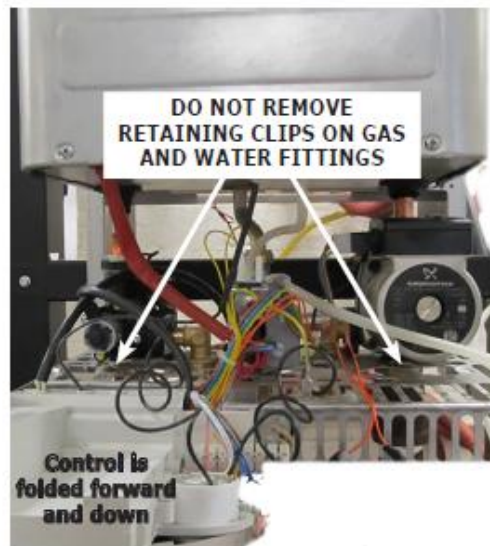
- DO NOT remove retaining clips on factory installed water fittings. Removed fittings CANNOT be reinstalled.
- DO NOT solder on threaded joints. Heating the fitting will cause O-ring joint failure causing leaks.



RIGHT SIDE CLIP - INSIDE BOILER JACKET



LEFT SIDE CLIP - INSIDE BOILER JACKET



Boiler shown with jacket removed