



Technical Bulletin 104-Live Fire Testing for Boilers

At the conclusion of the manufacturing process, Rinnai condensing boilers are live fired. This allows us to verify programming of boiler and to set combustion. This live fire test concludes by connecting each boiler to an air compressor to remove any remaining water. However, a residual amount of water could remain in the boiler. What could remain is nothing more than city water and has not been chemically altered.

In the situation where water does remain in the boiler, it could cause discoloration on the inside of the central heating piping. This discoloration is only superficial, does not require cleaning, and will not negatively affect the operation of the boiler. In addition, the remaining water may also be discolored and will not negatively affect the operation of the boiler.

Normal installation practices should be followed during the installation of the boiler.