

# Leak test report for Uponor heating installations.

## Test medium: Water



**Note:** The accompanying explanations and descriptions in the current technical documentation from Uponor must be observed.

**Project:** \_\_\_\_\_

\_\_\_\_\_

**Section:** \_\_\_\_\_

**Checking person:** \_\_\_\_\_

**Uponor installation system used:**  Composite piping system  PE-Xa Installation system

Permissible max. operating pressure (relative to the lowest point of the system): \_\_\_\_\_ bar

System height: \_\_\_\_\_ m

Design parameters: Supply flow temperature: \_\_\_\_\_ °C  
Return flow temperature: \_\_\_\_\_ °C

The temperature compensation between ambient temperature and filling water temperature shall be taken into account by a corresponding waiting time after the test pressure has been established. If necessary, restore the test pressure after the waiting period.

All vessels, devices and fittings, e.g. safety valves and expansion vessels, which are not suitable for the test pressure shall be separated from the system to be tested during the pressure test. The system is filled with filtered water and completely vented. A visual inspection of the pipe connectors was carried out during the test.

Start: \_\_\_\_\_ hours Date: \_\_\_\_\_ Test pressure: \_\_\_\_\_ bar

End: \_\_\_\_\_ hours Date: \_\_\_\_\_ Pressure drop: \_\_\_\_\_ bar (max 0.2 bar!)

No leakage or permanent deformation of components could be detected on \_\_\_\_\_ the above-mentioned system.

Antifreeze was added to the water prior to pressure testing:  Yes  No

Antifreeze was removed from the system after a pressure test:  Yes  No

Procedure as explained above:  Yes  No

### Confirmation of system tightness

\_\_\_\_\_  
Place, Date

\_\_\_\_\_  
Signature/stamp of contractor

\_\_\_\_\_  
Place, Date

\_\_\_\_\_  
Signature/stamp of client (orderer)

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