



Pressure test log for warm water heating units



Installations with the systems Profipress, Sanpress, Sanpress Inox, Prestabo, Megapress, Sanfix Fosta¹⁾ and Raxofix¹⁾

Construction project/Construction phase _____

Customer/Representative _____

Contractor/Representative _____

Material of the piping system _____

Ambient temperature _____ °C

Water temperature _____ °C

¹⁾The instructions included in the ZVSHK information sheet »Leakage tests for drinking water installations« section 4.5. Plastic Materials should be observed.

- All containers, devices and fittings, which are not suitable for the pressure to be applied, should be de-coupled from the unit/section to be tested during the pressure test.
- The unit/section to be tested is filled with filtered water and fully bled.

Testing pressure

In accordance with VOB Part C, DIN 18380, Point 3.4, the testing pressure must be at least as high as the triggering pressure of the safety valve.

Chosen testing pressure _____ bar

Chosen test duration _____ hours

Function test with SC-Contur

- In the case of larger temperature differences ($\approx 10K$) between the ambient temperature and the filling water temperature, a waiting time of 30 minutes is observed after filling the unit to allow the temperatures to adjust.
- The visual control of the piping unit/check with manometer (test accuracy 0.1 bar) is completed.
- No drop in pressure was noted during the function test.
- No leak was noted during the function test.

Heating test

Directly after the pressure test and the function test, the unit is heated to the highest heating temperature based on the calculation.

Comments

The unit has been tested in accordance with the necessary specifications!

Town _____

Date _____

520347 / 10.3/2014

Customer signature

Contractor signature

