

21.2 System switches on and off and flushes

The system has a leak

The leak may be inside the system or outside the system on the pressure side.

1 drop of water loss at a connection causes a pressure drop of 1 bar!

Connect a service tap to both pure water outlets on the system and close them.

If the system still has the same fault, the leak must be inside the system. Check all connections for water leaks. Look for wet spots on the floor or under the system.

If the fault stops, the leak is outside the system. Check all connections on the pressure side from the system to the consumers and pressure vessels. Check the pre-pressure of any pressurised vessel.