

4.1 Draining and flushing the steam generator on OSC



Information:

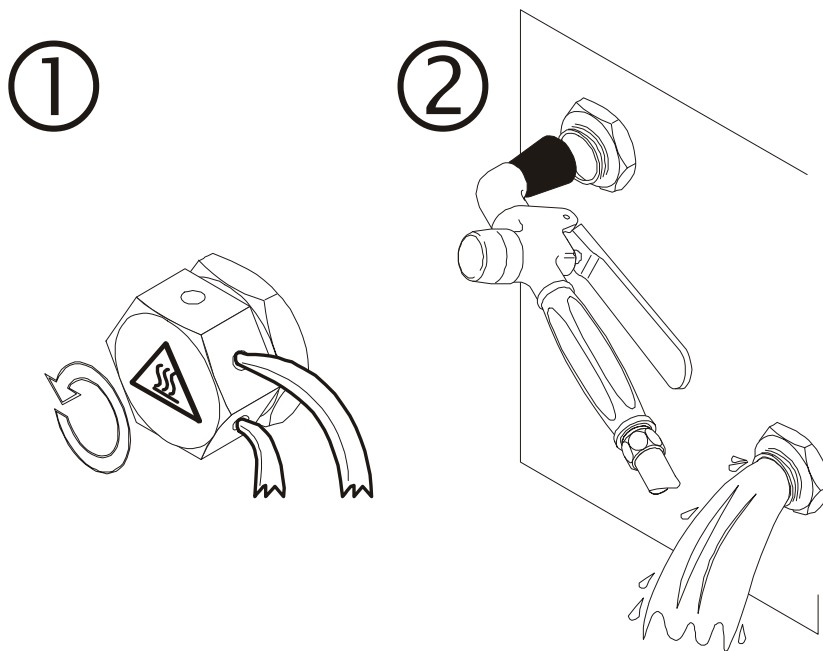
Daily flushing of the CONVOTHERM steam generator extends the life-span of the steam generator heating elements and prevents malfunctions. The scale that forms as the water heats up as well as concentrated salts, phosphates... are washed out of the steam generator. This daily cleaning prevents damage due to low pressure.

→ **Please inform your customers of this!** ←



Safety:

- This work should only be performed on a cold unit.
 - Use caution when opening the cap → **1**
- **Danger of scalding** ←



Instructions:

The steam generator must be drained and flushed manually before the start of work every day with the CONVOTHERM switched off.

1. Open the water inlet.
2. Open the cap on the rear panel of the cooking chamber by 2 to 3 turns → **1**.
3. When the pressure of the draining water decreases, remove the cap completely.
4. Spray short water jets (2 to 4 seconds) into the drain opening several times using the hand shower.
5. Swing out the suction panel and spray several times with the hand shower into the steam outlet opening → **2**. Swing closed the suction panel and secure with the quick-closing lock.
6. Switch on the CONVOTHERM. Fresh water flushes the existing scale particles through the drain connection pieces out of the steam generator.
7. Leave the CONVOTHERM switched on until the water flowing through the generator is clear.
8. While the water is running, fit the cap again and screw on finger tight.
9. The steam generator is filled again automatically.