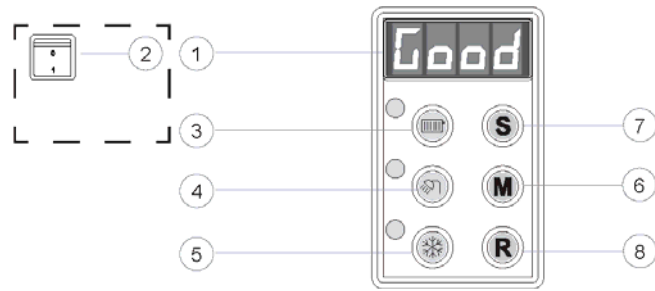The symbols on the black control tower inside the E boiler case should not be used as a reference when programming the boiler. The symbols on the white E boiler cover or the markings found in the manual in section 8.1 "Explanation of the function buttons" should be referenced when programming the boiler.

8.1 Explanation of the function buttons

Boiler control panel   figure 22

i NOTICE

Only qualified personel who are trained for servicing these boilers are permitted to make alterations in the controller to calibrate the boiler to the installation.

1. **Display**. See previous page for further information.
2. **ON-OFF Switch (Placed separately next to the boiler)**
   This switch turns the power supply to the boiler on or off.

⚠ CAUTION

Only turn the boiler off using this switch, when the burner is off..

3. **Central Heating program button.**
   Switching the Central Heating on or off (LED on/off);
4. **Hot Water program button.**
   Switching the Domestig Hot Water (DHW) facility on or off (LED on/off),
5. **Pump program button.**
   adjusts the pump to continuous water circulation in the central heating system (LED on), or according to the pump overrun times on the relevant programs (LED off);

i NOTICE

When the pump is switched on continuously it can lead to undesired heating up of the central heating system during the summer.

6. **Mode-button.**
   After briefly pressing, a selection of the data chapters can be retrieved.
   After pressing for 5 seconds it is possible to enter the code as described in chapter 11.3;
7. **Step-button.**
   After briefly pressing, the water pressure can be retrieved and pages per chapter can be retrieved.
   After pressing for 5 seconds it switches from the Good-state to technical read out and vice versa;
8. **Reset-button.**
   After briefly pressing, for:
   - unlocking errors;
   - ending the access code;
   After pressing for 5 seconds an operating stop is made, for example, for activating the automatic venting program.

Some buttons have other functions. These functions are only active when according to the procedure described in chapter 10, adjustment has to be changed or data must be retreived from the CMS. The other functions are:

3. Central Heating program button :   + function;
4. Hot Water program button: – function;
5. Pump program button :   store-function, which means that by means of this button a modified setting is confirmed;
7. Step-button: scrolling in a data chapter.

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