



- ① Space heating - water OUT (additional/direct zone)
- ② Space heating - water IN (additional/direct zone)
- ③ Space heating - water OUT (main/mixed zone)
- ④ Space heating - water IN (main/mixed zone)
- ⑤ Domestic hot water: hot water out
- ⑥ Domestic hot water: cold water in
- ⑦ Recirculation connection
- ⑧ Flow sensor
- ⑨ 3-way valve (space heating/domestic hot water)
- ⑩ 3-way valve (mixing valve for the main/mixed zone)
- ⑪ Magnetic filter / dirt separator
- ⑫ Safety valve
- ⑬ Air purge
- ⑭ Water filter (main/mixed zone)
- ⑮ Pump (main/mixed zone)
- ⑯ Pump (additional/direct zone)

- ⑰ Check valve
- ⑱ Drain valve
- ⑲ Backup heater
- ⑳ Space heating water pressure sensor
- ㉑ Plate heat exchanger
- ㉒ Capillary tube
- ㉓ R1T - Outlet water heat exchanger thermistor
- ㉔ R2T - Outlet water backup heater thermistor
- ㉕ R3T - Thermistor (heat exchanger, liquid pipe)
- ㉖ R4T - Inlet water thermistor
- ㉗ R5T - Tank thermistor
- ㉘ R7T - Water outlet thermistor (main/mixed zone)
- ㉙ R8T - Tank thermistor
- ㉚ Expansion vessel