





- 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 ·3/4"·
- ⑥ Domestic hot water: cold water in ·3/4"·
- ⑦ Shut-off valve ·1"· (male-female)
- 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 Flow switch
- ㉒ R1T Inlet water thermistor
- ㉓ R2T Outlet water backup heater thermistor
- ㉔ R5T Tank thermistor
- ㉕ R7T Water outlet thermistor (main/mixed zone)
- ㉖ R8T Tank thermistor
- ㉗ Expansion vessel
- ㉘ Capillary tube
- Field piping connections
- ㉙ Water in connection ·1"·
- ㉚ Water out connection ·1"·
- ㉛ Screw connection ·1"·

 Screw connection	 Brazed connection
 Quick coupling	 Flare connection