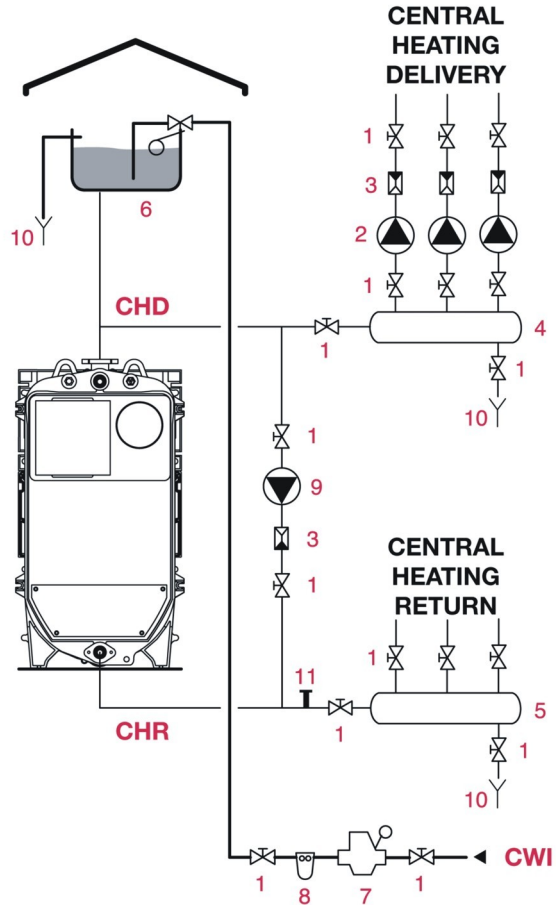


Diagram I

(Selection and installation of components of the system are under responsibility of an installer.)

DIRECT CONNECTION TO CENTRAL HEATING PLANTS

Traditional system where the generator in use directly supplies the heating circuit and is the only source of thermal energy.



Key:

1. Cut-off valves
2. Circulator pumps
3. Non-return valves
4. Delivery manifold
5. Return manifold
6. Open expansion tank
7. Pressure reducer
8. Filter / softener
9. Possible anti-condensation pump
10. Discharges
11. Probe for possible anti-condensation pump
12. CHD = central heating delivery
13. CHR = central heating return
14. CWI = cold water inlet

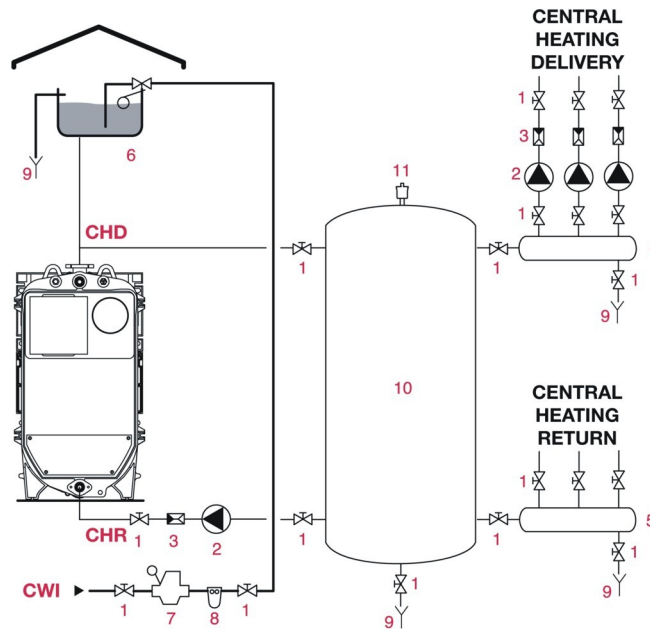
Note: IT IS PROHIBITED to install cut-off devices on a safety pipe.

Diagram II

(Selection and installation of components of the system are under responsibility of an installer.)

WITH ENERGY ACCUMULATOR TO SUPPLY THE CENTRAL HEATING PLANTS

System with a generator, which though it is the only source of thermal energy, supplies an accumulator of which the plants draw from. Use of the energy accumulator makes it possible to run the generator at full power regardless of absorption at the moment.



Key:

1. Cut-off valves
2. Circulator pumps
3. Non-return valves
4. Delivery manifold
5. Return manifold
6. Open expansion tank
7. Pressure reducer
8. Filter / softener
9. Discharges
10. Energy accumulator
11. Air valve
12. CHD = central heating delivery
13. CHR = central heating return
14. CWI = cold water inlet

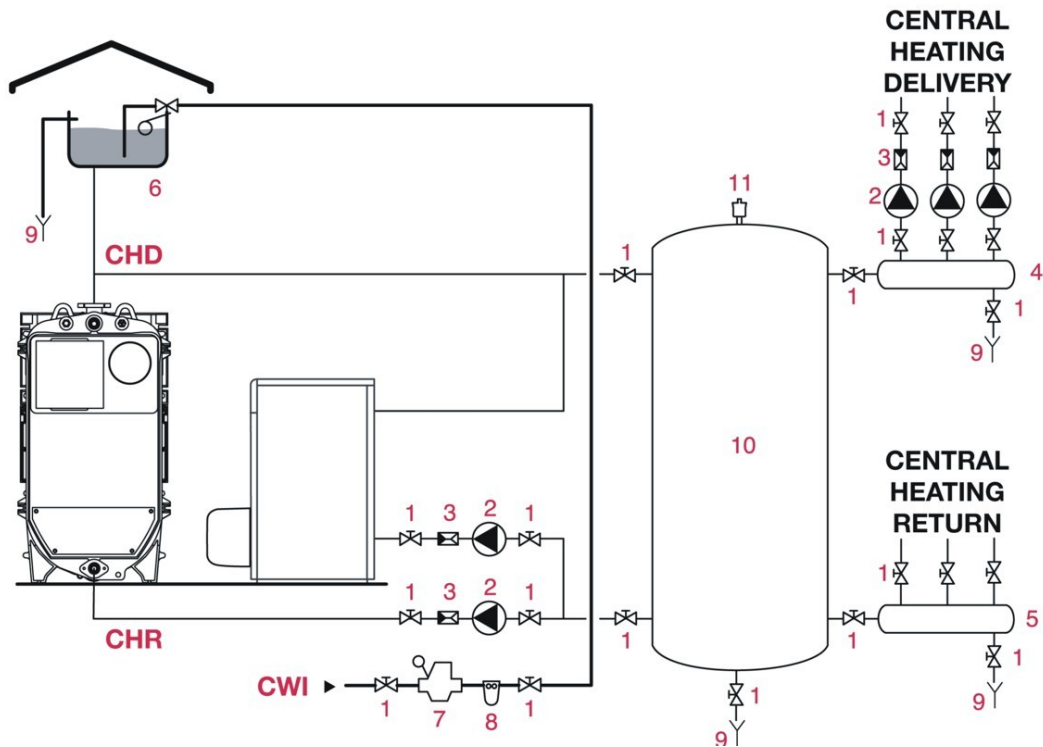
Note: IT IS PROHIBITED to install cut-off devices on a safety pipe.

Diagram III

(Selection and installation of components of the system are under responsibility of an installer.)

IN CONJUNCTION WITH ANOTHER BOILER, WITH ENERGY ACCUMULATOR

System with double generation of thermal energy. Based on needs, availability and user habits, one or the other can be used. Also in this case, an energy accumulator is to be used.



Key:

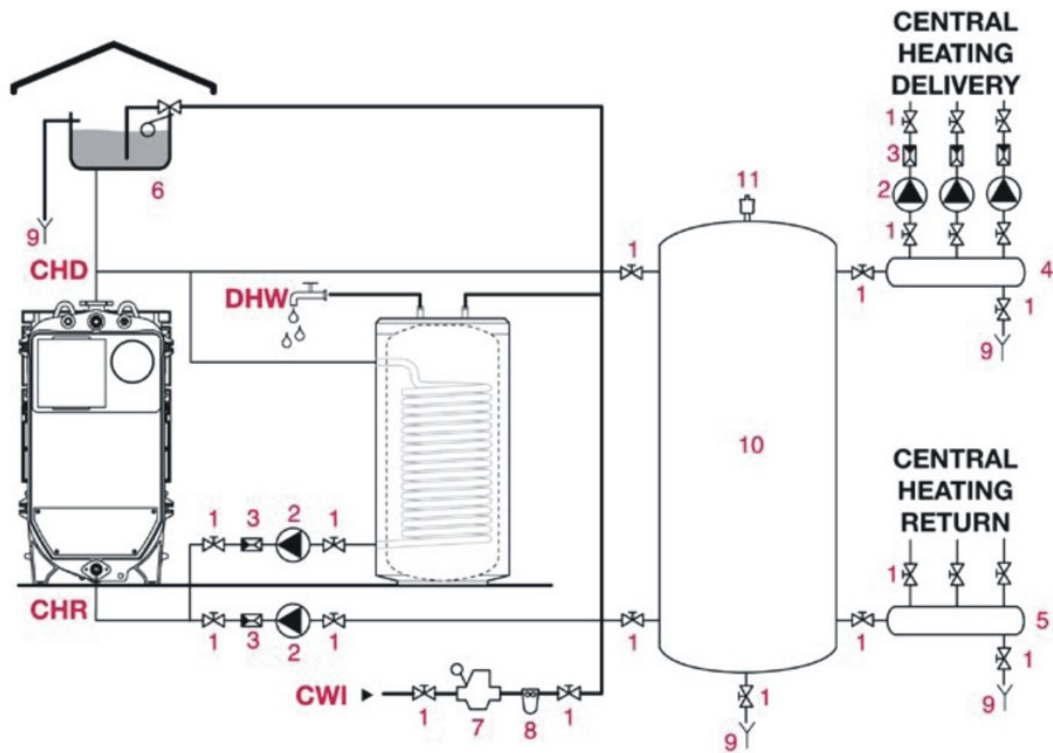
1. Cut-off valves
2. Circulator pumps
3. Non-return valves
4. Delivery manifold
5. Return manifold
6. Open expansion tank
7. Pressure reducer
8. Filter / softener
9. Discharges
10. Energy accumulator
11. Air valve
12. CHD = central heating delivery
13. CHR = central heating return
14. CWI = cold water inlet

Note: IT IS PROHIBITED to install cut-off devices on a safety pipe.

Diagram IV

(Selection and installation of components of the system are under responsibility of an installer.)

IN CONJUNCTION WITH ENERGY ACCUMULATOR



Key:

1. Cut-off valves
2. Circulator pumps
3. Non-return valves
4. Delivery manifold
5. Return manifold
6. Open expansion tank
7. Pressure reducer
8. Filter / softener
9. Discharges
10. Energy accumulator
11. Air valve
12. CHD = central heating delivery
13. CHR = central heating return
14. CWI = cold water inlet
15. DHW = domestic hot water

Note: IT IS PROHIBITED to install cut-off devices on a safety pipe.