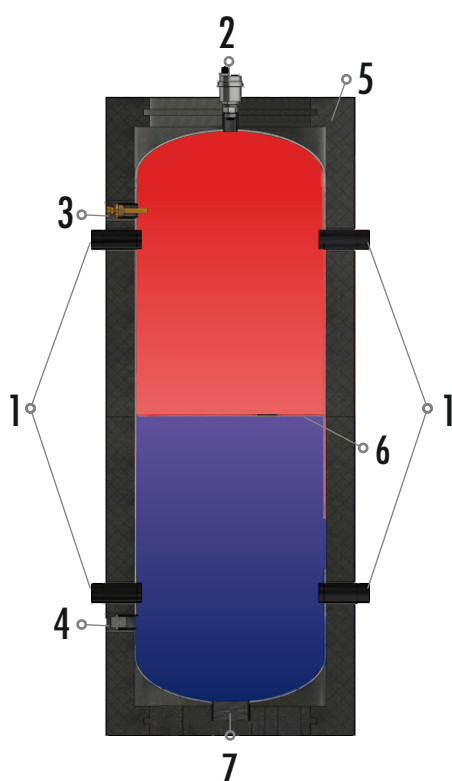
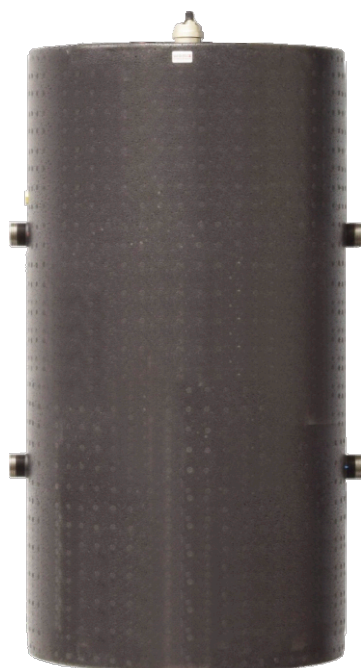


Buffer tanks

Equipment:



A simplified diagram of the internal structure

The hanging buffer tank has been designed to work with various heating devices, such as central heating boilers, or heat pumps to collect heat. It is equipped with brackets for mounting the device on the wall, an automatic air vent and an immersion sleeve for connecting a temperature sensor.

Technical data:

Total capacity:	45 L or 70 L (depending on the model)
Insulation:	EPP black
Maximum pressure:	6 bar
Maximum temperature:	95 °C
Connection diameter:	
heat source side:	1 1/4" M
heating circuit side:	1 1/4" M

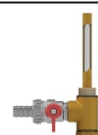
Two tank capacities of 45 L and 70 L

Wall brackets included

Connections 1 1/4" M

Tank description:

1. 1 1/4" M connections
2. Automatic air vent
3. 1/2" plunger sleeve for temperature sensor connection
4. Socket 1/2" for connection magnetic cartridge MI 150
5. EPP insulation
6. Incomplete septum
7. Socket 1 1/2" for connecting the heater



Possibility
usage
magnetic
cartridge
MI 150

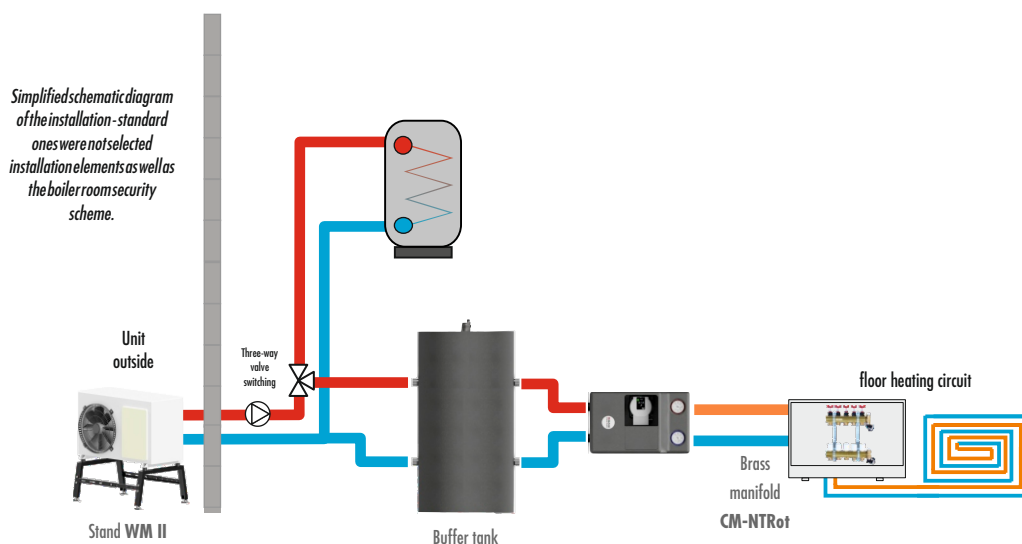


Wall brackets
for mounting the
device on the
wall (included)

Type	Volume [l]	Catalog number
Hanging buffer tank 45L, with insulation, without coil	45	606781
Hanging buffer tank 70L, with insulation, without coil	70	606782
Magnetic cartridge MI 150 - DN 15		607255



Example of connecting a heat pump using buffer tank



Dimensional scheme of buffer tanks

