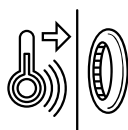
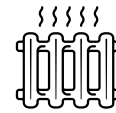
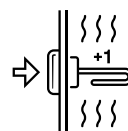
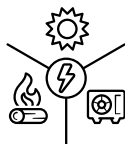
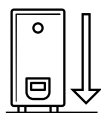




Technologies:



This buffer tank model provides the opportunity to accumulate thermal energy simultaneously

from several different heat sources, for example a solar system, a heat pump, a boiler, etc. The flow-through heating principle and the large capacity provide a significant quantity of household hot water. The corrugated heat exchanger disposes with a large contact area and is made of so-called medical chrome-nickel steel brand AISI316L. This guarantees the preservation of the potable qualities of the hot water throughout the whole exploitation of the device. Several different consumers can be connected to the buffer tank.

- ENERGY SAVING - CFC free insulation of environmentally friendly formula of polyurethane foam of high density and thickness of 80 mm to ensure minimum heat losses;
- Two heat exchangers with a large surface with the aim to use two different sources of heat;
- Heat exchanger made of stainless steel AISI316L designed to heat drinkable water using a flow-through principle;
- Terminals, convenient for installation and service;
- Circulation socket;
- Thermostat sockets;
- Venting plug.

Capacity range:	500
Energy efficiency class:	B
Dimensions ØxH [mm]:	800 x 1765
Water tank:	Non-enameled
Nominal pressure [MPa]:	0.3
Number of heat exchangers:	3
Standing loss [W]:	71