

HWT Series

Heat accumulator with hot water supply coil.

3 in 1 (heat accumulator, hydraulic separator, fresh hot water tank).

Scope of use: storing heat carrier/technical water.

Tank material: carbon steel.

Heat exchanger material: AISI 304 stainless steel.

Tank capacity: 300-3000L.

Advantages:

- Best-in-class thermal insulation made of polyester fleece (fire-resistance class B-s2d0).
- Removable thermal insulation.
- Possibility of installing heating elements (1 1/2" internal thread, total power up to 15kW).
- Drain pipe.
- The tank is made of clean, cold-rolled steel, so the heating system will remain free from impurities and deposits on heat exchangers for a long time.
- Based on this tank, multi-variant heating systems can be created.
- Optional possibility of tank design modification according to customer drawing and selection of ErP class A, B, C insulation type.
- Maximum pressure up to 6 bars (optionally up to 10 bars).
- The maximum pressure for the hot water supply exchanger equals 6 bars.
- Reinforced wooden packaging, for horizontal and vertical transportation (up to 1000L).
- Stylish exterior design of the tank insulation made of ABS material with decorative plugs.
- Efficiency: up to 2000L/hour of hot water supply (applying the adequate energy).
- Heat exchanger efficiency for a flow of 105 kW.



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