

YOUR ADVANTAGES

- Space-saving, oval design.
- Three-part non-pressurised segment construction: compact, transportable, flexible in size.
- Glass-fibre reinforced plastic: lighter and less heat loss than steel.
- 2,000 litres usable volume for up to 160 kWh storage capacity.
- Easy maintenance - internal heating elements can be replaced from the outside.
- Permanently hygienic, fresh tap water through the use of external fresh water stations.
- Quick conversion from other heating systems.
- Regionally developed and produced.

The **ENYSTO STRATIFIED TANK** is a brand of New Water Technology (NWT), an engineering company based in Salzburg, Austria.

NWT specialises in process engineering and planning in the water and energy sector.

Rely on 30 years of experience in water and wastewater technology, research & development for industrial plants, and energy efficiency.

ENYSTO
heat storage

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a brand by:

NWT OG

Überfuhrstraße 12
AT 5020 Salzburg

enysto@nwtechnology.at
www.nwtechnology.at



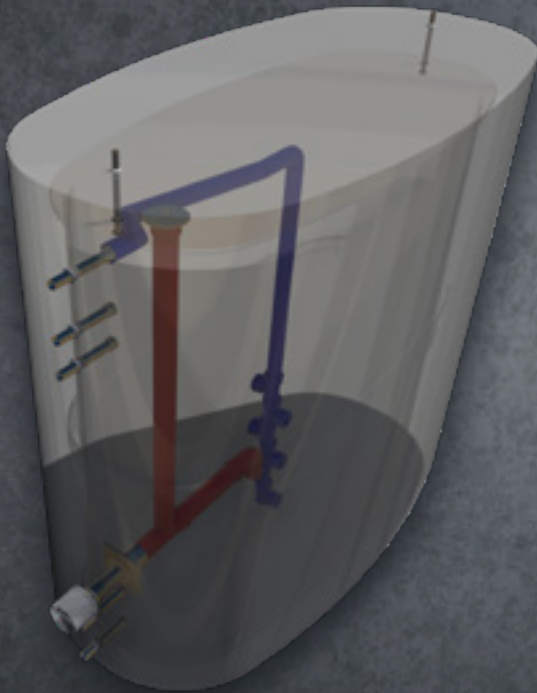
ENYSTO STRATIFICATION TANK

- QUICK SETUP
- STORAGE VOLUME 2,000 L / 160 KWH
- SPACE SAVING

ENYSTO STRATIFICATION TANK

ENYSTO "Energy Storage" - stores energy as heat from any energy source.

- **Quick setup**
- **Storage volume 2,000 L / 160 kWh**
- **Space saving**



SUSTAINABLE. EFFICIENT. INNOVATIVE.

The **ENYSTO STRATIFIED TANK** enables efficient heat storage of a maximum of 2,000 litres of water up to 160 kWh for your heating and hot water requirements.

An innovative system ensures optimum temperature stratification and helps to balance temporal fluctuations between energy supply and consumption and reduces your operating costs.

In combination with an electric heating element, ENYSTO enables immediate conversion in existing buildings

Thanks to ENYSTO, electricity from photovoltaics or energy from other heat sources can be stored and used efficiently later on.

The unpressurized ENYSTO is made of glass-fibre reinforced plastic, fits through regular cellar doors and – thanks to its dimensions and segmental construction – is easy to set up and maintain.

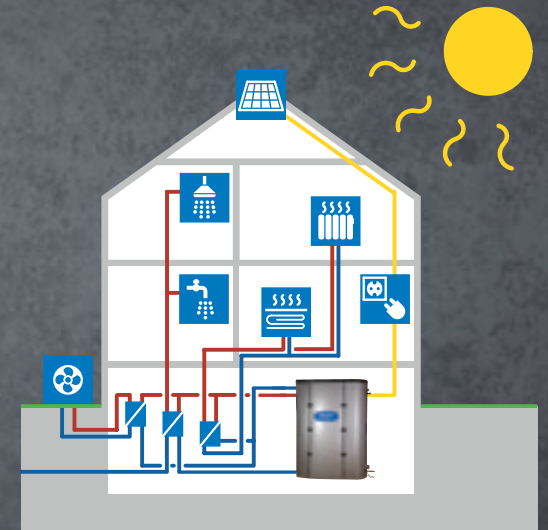
The heat from ENYSTO to your fresh water is transferred via external heat exchangers.

You are always provided with hygienically perfect hot water.

Highly efficient thermal insulation ensures low cooling losses.

FIELDS OF APPLICATION

- Private households and industry
- New and existing buildings
- Can be combined with any energy source (heat pump, solar thermal, PV systems, etc.)
- Heating elements 6 kW to 35 kW
- Withdrawal up to 14 kW possible



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