



**NEW in Version 2.0**  
**36% ENERGY-SAVING** INSTEAD OF 21%  
ENSURES A PERFECT FIT

## We've taken it one step further

### Even more thermal insulation

## ECO SKIN 2.0

The extremely successful thermal insulation ECO SKIN is now entering its **second generation**: Improved thermal insulation properties and optimised precision tuning for handling. We have made the best even better!

### The additional benefits of ECO SKIN 2.0

- Significantly improved insulation (+36%)\*
- Increased saving (up to € 3050.-)\*\*
- Additional floor insulation
- Clearly enhanced joining connections
- Perfect fitting of the rosettes
- Optimised seat of the cover caps

\* In the buffer storage tank PSM 1000 by contrast to polyurethane foam reference insulation

\*\* over the lifespan of a 1000 litre storage tank



## ECO SKIN 2.0 - perfect insulation for a large number of Austria Email storage tanks

**ECO SKIN 2.0** is used in large, buffer and combi-storage tanks.  
A few examples of this:



### Buffer storage tank

- Everything from a single source - Austria Email produces buffer storage tanks and insulation
- Perfect corrosion protection - buffer storage tank with enamelled, powder-coated outer shell
- Wide field of application (mono, bi and multivalent)
- Equipped with the new ECO SKIN 2.0 - Insulation (100 mm)

**Buffer storage tanks** from Austria Email are suitable for all warm water central heating systems regardless of whether solid fuel or oil-fired heating boilers, heat pumps, solar systems, gas or electric flow heaters. Other areas of application are cold water storage for cooling processes or heat recovery systems in industrial plants.



### VT-S 1000 multi-purpose large-scale storage tanks

- Corrugated steel tank enamelled in accordance with DIN 4753 with in-built inductive anode
- Equipped with the new ECO SKIN 2.0 - Insulation (100 mm)
- Smooth-tube heat exchanger, 10 bar
- Retrofitted with coiled radiator, heating installation or finned tube radiator

The **VT-S 1000** for a large hot water requirement covers the broad range of simple multi-purpose storage tanks with two flanges to solar storage tank with two smooth tube heat exchangers. With built-in inductive anode and 10 years warranty on the inner tank.



### Combined stratified storage tank

- Extensive tubing for connecting a solar system
- Built-in stratification system
- Installation of an additional electric heating system possible
- 100 mm ECO SKIN 2.0 - Insulation

The combi stratified storage tank is a buffer storage tank with integrated stainless steel corrugated tube for direct heating of the service water.

Come and visit us at the  
IFH Nuremberg from 18.04.  
to 21.04.12 in Hall 8, Stand 8.112!  
We are showcasing many new  
innovations!

