



Stratified storage tanks

Custom sizes with storage capacities of up to 6 million litres

Bespoke solutions

ratiotherm

Smart Energy

References



St. Georg Hospital, Leipzig, volume: 62 m³

Greenhouse storage tank, Netherlands, volume: 110



Solar district heating,
Ackermannbogen,
Munich – Volume: 6,000
m³

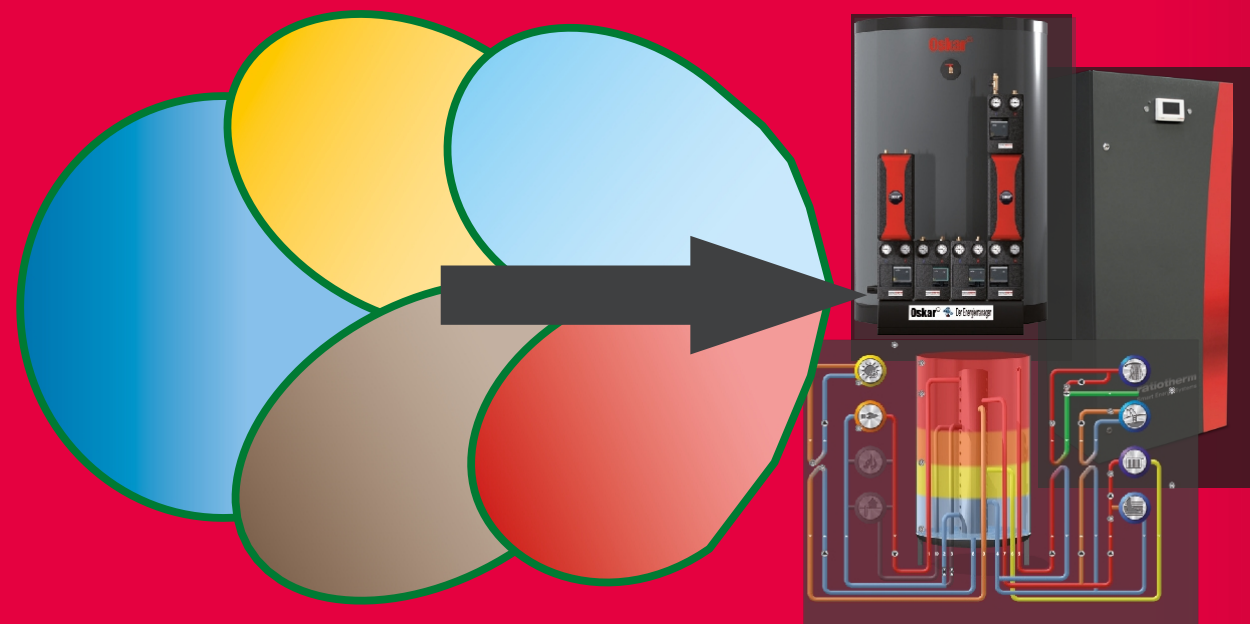


Solar district
heating,
Crailsheim –
Volume: 100 m³

Meitingen local heating
network – volume:
15 m³



Where innovation becomes
tradition.



ratiotherm

Specialised storage
system for Hof:
Volume: 12 m³



Your benefits at a glance

ratiotherm

- Our energy systems can utilise 18 different heat sources
- Maximum flexibility and durability of components
- High cost-effectiveness and sustainability
- Consultancy and implementation from a single source
- High-quality, perfectly matched components
- Ease of maintenance
- Low energy consumption thanks to high-efficiency pumps
- Smart grid-compatible systems
- Self-configuring control technology

Stratified storage tanks

- Customised manufacturing to customer specifications
- Buffer storage tanks and stratified storage tanks with stratification towers in almost all sizes: volumes ranging from 200 to 6 million litres
- Customised solutions for heating and cooling applications
- Highest manufacturing quality and durable materials
- Flexible configuration and a wide range of connection options
- Expert advice, planning and implementation from a single source
- Connection sizes from DN 10 to 250
- Pressure ranges: 2 to 6 bar
- Connections can be arranged in any direction
- On-site welding is possible
- Tanks for special applications (silicone oils, cooling media)
- Cold storage + expansion tanks
- Custom engineering of coating systems
- Indoor and outdoor installation

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