



MARKET SEGMENTS
Heating & Cooling

Energy storage
Municipality
Residential Building

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BOOTH NO.
D05 HeatVentors · Hungary

Product: HeatTank

HeatVentors offers the cool way to store heat

THE NEED. The electric energy consumption of cooling data centres is a major cost factor in their operation, and amasses a significant carbon footprint. Current air conditioning systems are working inefficiently, especially at peak periods.

THE SOLUTION. This solution makes the current cooling system much more efficient. When the cooling system is working well or the outside air is cold, storage is loaded with energy. When efficiency is low, servers are cooled with the pre-stored energy. This patented technology allows for a reduction in energy needs and cooling costs, and ensures safe operation. Maintenance and energy reports are also available.

KEY FEATURES.

- 1,5-3 years ROI.
- 20-40% higher energy efficiency.
- Lower price.
- Optimised control.
- Reduced CO₂ emission.
- Reduced storage volume.

VALUE PROPOSITION.

- Energy reports.
- Free cooling.
- Maintenance.
- Reduced cooling costs.
- System security.

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THE TEAM

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CUSTOMER REFERENCES**

References available on request