

Energy-efficiency every day



Heat water only when it is needed!

...the innovative hot water solution.

The goal set by the German government is to cut energy consumption by 20%. New concepts and ideas are needed, not only to meet the environmental demands, but also to meet consumers' needs..

HOT WATER SUPPLY

Considerable potential savings in respect of hot water can be achieved with the modern concept of instantaneous water heaters from CLAGE. The following requirements are easily met:



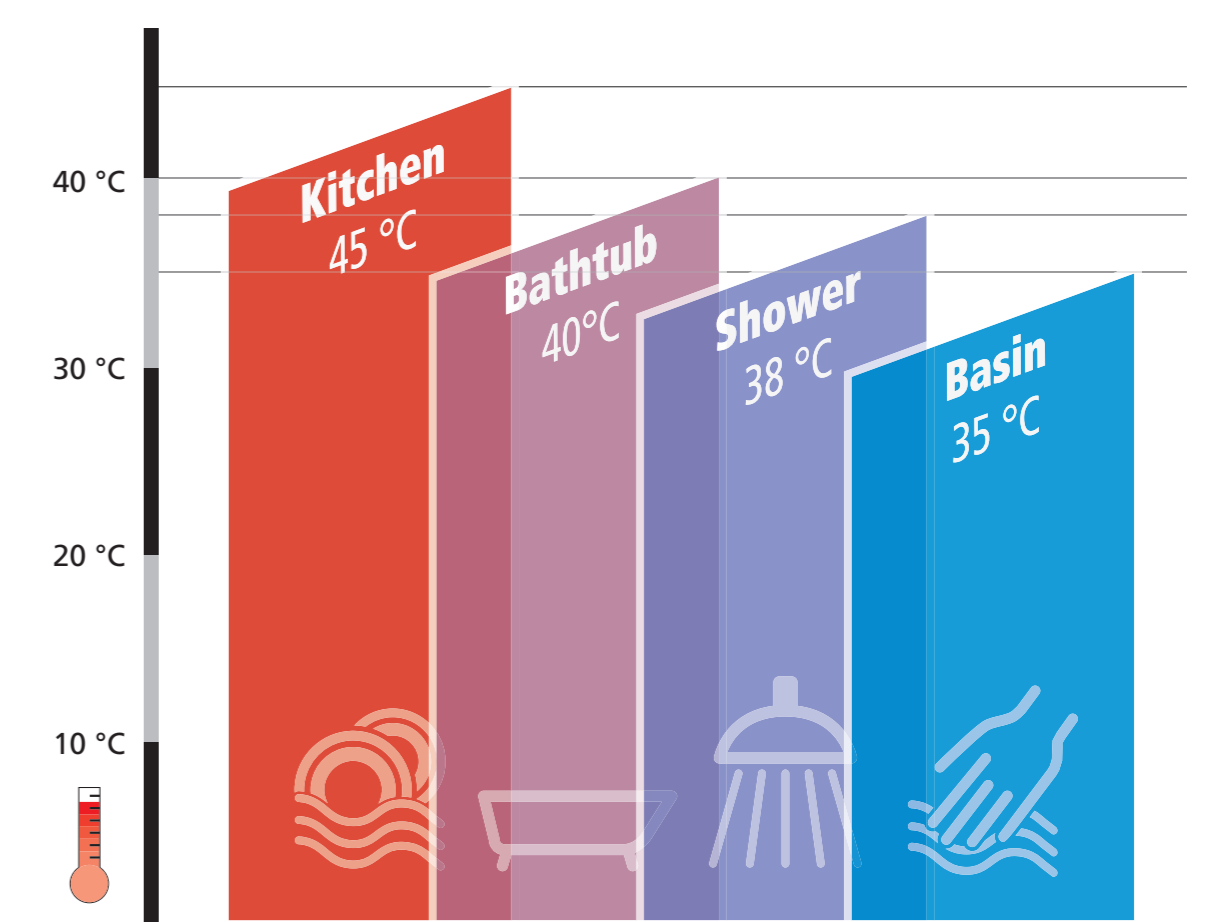
- Convenient** → Hot water at any desired temperature for as long as you like
- Efficient** → Energy is only consumed when hot water is actually needed
- Economical** → Stored energy and long water supply lines are not needed
- Practical** → The right appliance for every outlet

READY FOR THE FUTURE

The share of electricity generated from renewable energy sources (wind, water, photovoltaic systems) is already growing strongly. Unlike fossil fuels, electricity can continue to be produced in the future. Hot water from electronic instantaneous water heaters near the outlet where it is needed: that is the concept for tomorrow. The days in which water was heated to a temperature of 65 °C and stored in order to be mixed with cold water so that it could be used are long gone. Today, the water is heated to precisely the temperature at which it is needed (see diagram on the right). Inefficient storage systems and hydraulic systems are out of date.



Kitchen sink Shower / bathroom Wash basin

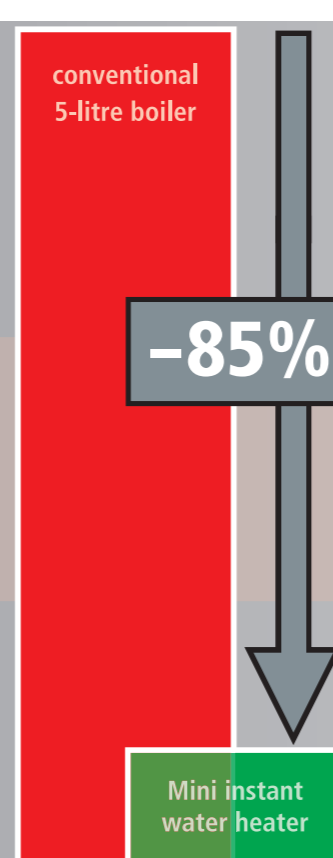


THE USUAL STANDARD SOLUTION

TOMORROW'S ENERGY-EFFICIENT SOLUTION



Storage water heater



Small instantaneous water heater - ideal at the wash basin

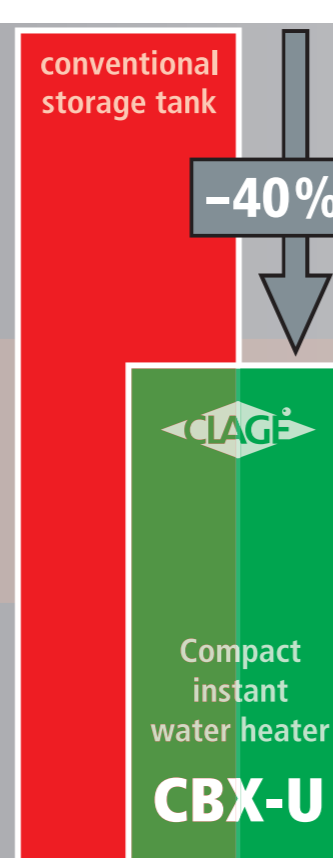
- No need for stored energy
- Only the water that is actually needed is also heated
- Compact size
- No more dripping tap
- Energy saving up to 85 %
- **Cost saving up to 60 Euros per year**



Saves **85% Energy**
*vs. small storage heater



Storage water heater



Compact instantaneous water heater CBX-U: saves space and energy in the kitchen

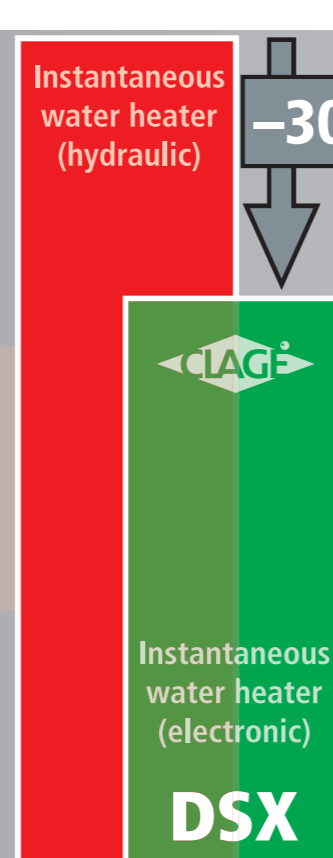
- No need for stored energy
- Hot water at the required temperature whenever it is needed
- Compact size – specially for the kitchen sink
- Energy saving up to 40 %
- **Cost saving up to 80 Euros per year**



Saves **40% Energy**
*vs. small storage heater

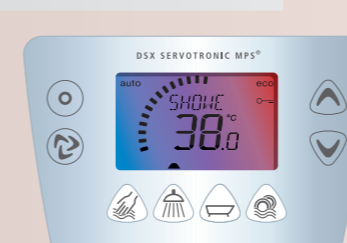


Hydraulic instantaneous water heater



All-electronic instantaneous water heater DSX: save energy and enjoy hot water in the bathroom

- Optimum adjustment of power output
- No temperature fluctuations
- Multi-function display with coloured backlighting for maximum convenience
- Energy saving up to 30 %
- **Cost saving up to 140 Euros per year**



Saves **30% Energy**
*vs. small storage heater

Join us now!

Replace your old appliances and make use of these potential savings! A relatively small investment is all that is needed to save not only energy and water, but also money. Act now – for the environment's sake!



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