

The past hot summers proved that water is not an endless source. At the same time water consumption is increasing rapidly around the world. Thanks to a unique invention developed in Sweden, our water saving products offer the means to reduce the consumption of hot and cold water by up to 60 %.

“Save water – Save money”

The innovative Water Saving System for taps and showers is the result of ongoing research and development in Sweden since 1979. The system mixes air into the water-jet without obstruction of the water flow,

which provides water savings and increased comfort. The high quality of raw materials and production is the secret that secures long life and good economy.

Why Energysmart Water Saving Products?

Until today millions of units have successfully been installed in public sectors, hotels, apartment buildings etc. around the world. The results are:

- 50 – 70 % water savings
- Energy savings
- Improved pressure and comfort
- Reduced or eliminated water hammers
- Long life hence long guarantee
- The specially treated filters make lime deposit impossible




Save water, save energy, reduce CO₂ emissions



Our hand and ceiling showers have an in-built water saving ejector. Some models have adjustable flow and swivel. The water saving compared to new, modern showers is up to 50 % and compared to old showers up to 70 %.

Pay-off time in some cases is less than two months.



Our tap aerators can be installed in existing or new taps and reduce water consumption by 20-60 %. The patented system will improve the water pressure and provide a rich and pleasant jet. Our aerators can be obtained with a swivel that lets you direct the water flow where it is needed and makes washing and rinsing faster and more convenient.



Example – Savings in water and in €

A 100 room hotel decides to install Energysmart water saving devices. The hotel has 80% occupancy and 1.2 night guests per room on a yearly average. There is one water tap and one shower in each guest room.

The cold water has a temperature of 11 °C and needs 34 kWh to be heated to 40 °C. The cost for cold water per m³ in Euros is 2.43 and for heating 3.74, in total € 6.17 per m³.

Tap water	100 x 6 litres/min x 10 minutes/day x 292 days =	1 751 m ³
Shower	100 x 10 litres/min x 15 minutes/day x 292 days =	4 380 m ³
Total saving, water		6 132 m ³
Total saving, money	(6132 m³ x € 6.17)	€ 37.834

The investment in this example is € 4000 and is paid back in less than 40 days. After that you will be saving € 37.834 year after year.

For technical information and offers, please contact:

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