

SimilarGroup



Save water and energy without sacrifice – with Ecototal/Ecototal+

Ecototal – savings made easy

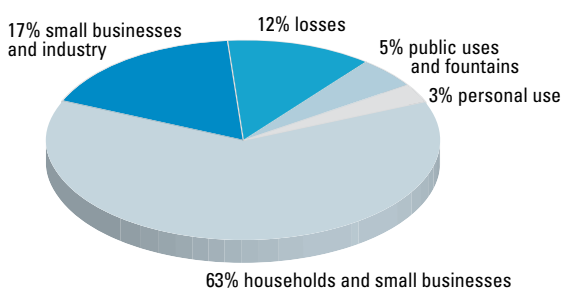
Do you want to save water and energy? Without sacrificing design and comfort? SimilorGroup taps fitted with Ecototal technology allow annual savings of CHF 340.– and help protect our environment.

Both Ecototal and Ecototal+ were awarded the Energy Label from the Swiss Federal Office for Energy. Fittings carrying this international Energy Label satisfy highly stringent energy standards, harmonized at European level.

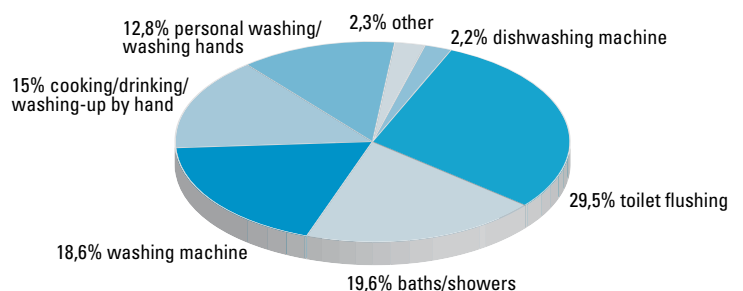


In Switzerland, 1 billion cubic meters of drinking water are consumed every year, 63% of which is used by households and small businesses. Households alone account for the daily consumption of 162 litres per inhabitant. Thanks to the SimilorGroup’s Ecototal cartridge control device, up to 23 litres of water per person can now be saved in bathrooms and kitchens every day.

Water consumption in Switzerland



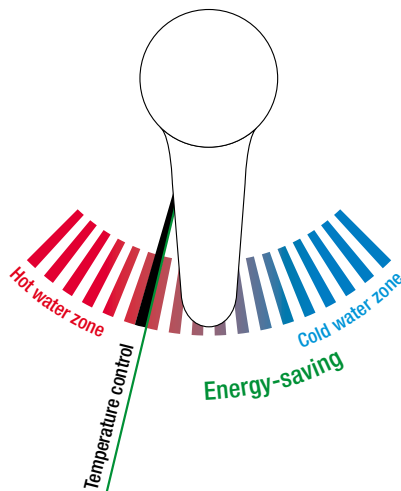
Average water consumption in private households



The Ecototal principle

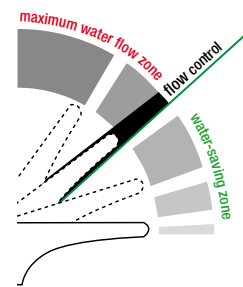
Ecototal

Ecototal is a special cartridge control system with tangible water temperature and flow detection. When moving the lever sideways and upwards, a slight resistance will be felt as soon as the user begins to stray from the energy-saving zone. Once outside this zone, the user has access to maximum water temperature and flow.



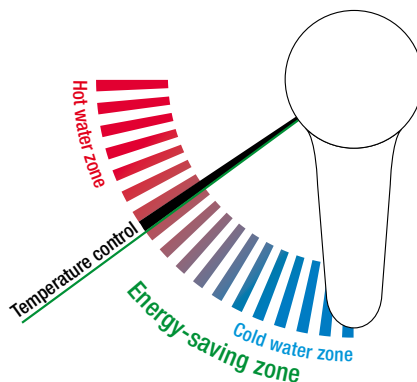
Advantages of Ecototal

- intelligent savings solution for private households
- water and energy consumption reduced respectively by 30% and 33%
- retrofittable at any time
- internal water flow and temperature control mechanisms can be removed at any time, totally independently of one another
- long service life and low-maintenance
- already fitted as standard in many Similar-Group taps and fittings



Ecototal+

Ecototal+ is ideal for public places. Unlike with conventional taps, the lever starts off in the cold water only zone. It enters the mixing zone just after turning 45° to the left.



Advantages of Ecototal+

- the ideal solution for public buildings
- no unintentional hot water consumption, since lever starts off in cold water zone
- water and energy consumption reduced respectively by 30% and 33%
- retrofittable at any time
- internal water flow and temperature control mechanisms can be removed at any time, totally independently of one another
- long service life and low-maintenance

Save 266 bathfuls of water

Calculation according to the Swiss Federal Office for Energy:

Average cost of water: CHF 3.50.-/cu.m.

Mean energy costs: Oil: CHF 0.80.-/l

Electricity: CHF 0.18.-/kWh

Water consumption	Normal	With economy device.	Before	After
Showers/day	18 l/min	12 l/min	210 l	140 l
Washbasin	15 l/min	9 l/min		
Global consumption/year in bath			111,000 l	72,000 l
Water savings/year				40,000 l
Water cost savings/year				CHF 140.-
Energy cost savings/year				CHF 200.-

Successful savings per year: CHF 340.-

SimilorGroup taps and fittings with Ecototal and Ecototal+, the intelligent savings system



Fjord
5.02301.100.000
Chromline



Milor
5.03400.100.000
Chromline
also available with
Ecototal+ cartridge



Swap
5.01808.100.000
Chromline



Tradition
5.02407.100.000
Chromline



Tenos
1.05106.100.000
Chromline



Simidisc
5.03106.100.000
Chromline



arwa twin
9.81700.100.001
Chromline



arwa twin
9.81205.100.001
Chromline



arwa surf
9.1550.100.001
Chromline



arwa class
9.38752.100.001
Chromline
also available with
Ecototal+ cartridge

For more details of Ecototal technology, please visit www.similorkugler.ch and www.arwa.ch

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