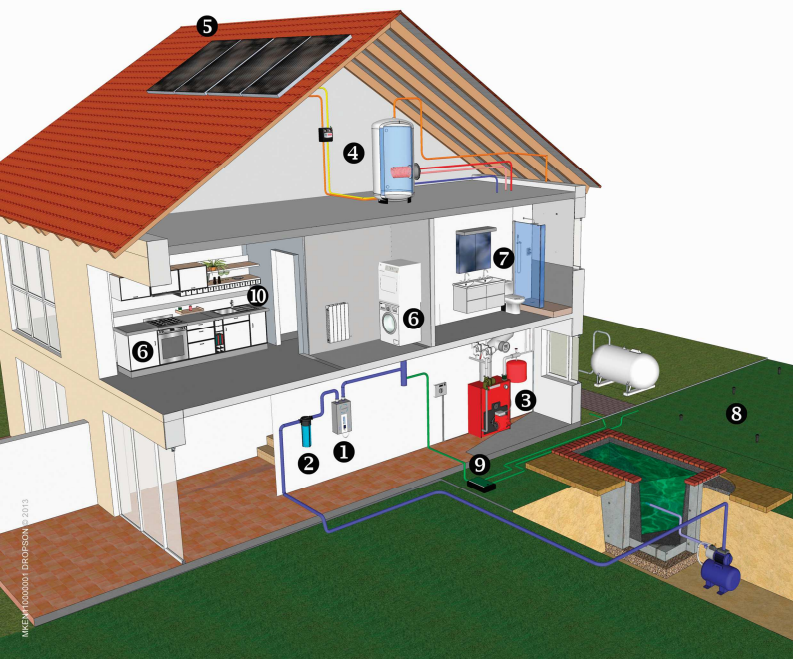


## YOUR HOUSEHOLD PROTECTED AGAINST LIMESCALE

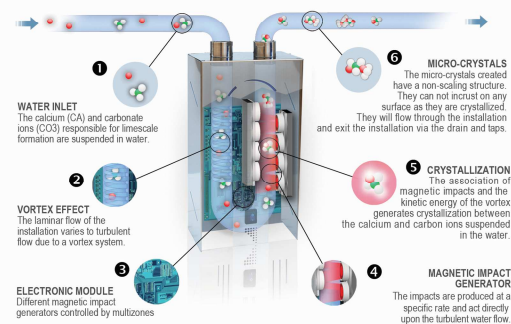
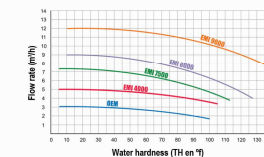


- 1 Dropson anti-scaling system is easily installed at the main cold water inlet, right after the pressure pumps. Dropson does not need any kind of maintenance, does not require addition of salt neither does it waste water. Its electrical consumption is minimum, equivalent to that of an energy-efficient light bulb.
- 2 A sediment filter must be installed before Dropson, thus avoiding the installation being compromised by silicon or other suspended particles.
- 3 The Dropson systems guarantee energy savings, as they achieve the ideal conditions of thermal exchange between the primary and secondary circuits, avoiding limescale fouling.
- 4 Dropson guarantees optimal and uninterrupted performance of its exchangers avoiding limescale incrustation. Dropson avoids dismantling, unforeseen maintenance and production stoppage.
- 5 Protect your installation. Dropson is a guarantee for the life span of your installations, as it does not use salt as the traditional water-softeners, source of accelerated corrosion of the installation.
- 6 Dropson protects the heating elements of the household appliances, such as the dishwasher and the washing machine.
- 7 Treatment with Dropson assures the correct performance of your temporized taps. The mechanisms will not jam and will maintain the original function of water and energy saving. Limescale already present in the installation will gradually dissolve.
- 8 The Dropson treatment is particularly suited for garden irrigation. Plants absorb better the water treated by Dropson, thus allowing further growth.
- 9 The Dropson antiscaling systems guarantee irrigation homogeneity. They avoid flow reduction and blockage of nozzles and sprinklers. The amount of water programmed for each sector remains unaltered.
- 10 Dropson has a healthcare compliance certificate (ACS). Dropson does not alter water potability.

## CUTTING EDGE TECHNOLOGY,

### Innovation and features

The propriety technology developed by DROPSON (E.M.I), offers exceptional performance thanks to its innovative concept and the high quality materials used. Each treatment cell is factory calibrated with great precision in order to guarantee perfect efficiency, adapting to a flow curve and a hardness scale specific for each model.



PROFESSIONAL,  
APPLICATIONS  
COLD WATER AND SANITARY HOT WATER.

the new way of treating water®  
**dropson**

the new way of treating water®  
**dropsoN**

#### Total protection of the installation against lime formation

Protect your installation against corrosion and lime. Protect your hot water circuit and appliances, as well as the pipeline. The new generation of electronic anti-scaling system works maintenance-free, without salt or water loss.



#### EFFICIENT

Preventive and curative effect. Existing scale is gradually dissolved.



#### MAINTENANCE-FREE

No salt or consumables required



#### ECOLOGICAL

DROPSON does not produce any salt or chemical waste.



#### ECONOMICAL

DROPSON will save you energy, improving the performance of your installation.



#### EASY INSTALLATION

Occupies very little space and solely requires an electrical connection. It does not require to be connected to the drain.



#### POTABILITY

Respects the water and its natural composition. Suitable for human and animal consumption, as well as irrigation.

### PROTECT YOUR HOT WATER PRODUCTION

#### Avoid fouling and reduce existing limescale deposits

The main variable of the energetic equation is the feed water's quality. 3mm of limescale between the heating elements and the feed water will increase the energy consumption 30%.

#### DROPSON guarantees energy saving

It maintains the optimal conditions between primary and secondary circuits, avoiding limescale fouling.

### MECHANISMS IN MINT CONDITION

The Dropson water treatment systems allow the correct performance of your taps, vaporizers, showers and water outlets.

The mechanisms do not obstruct and perform correctly.



### PROTECT YOUR HOUSEHOLD APPLIANCES

#### Dropson protects the heating elements of your appliances

such as washing machines and dishwashers. Water treated by Dropson will also avoid calcium carbonate crystallization on cloth fibres. Clothes will be softer using less detergent.

\* 5 years warranty on domestic line.

### A NATURAL WATER MAINTAINS ITS ORIGINAL PROPERTIES

Dropson has a health certificate (ACS), approved by the French Ministry of Health.

The EMI physical treatment, developed by Dropson, does not alter the water's potability. Its treatment cell is cast in 316L stainless steel (food-grade). The water conserves its properties and is suitable for drinking.

### A GARDEN FULL OF LIFE

Dropson is specially indicated for garden irrigation.

Water treated by Dropson allows a better nutrient absorption and a better plant growth. The Dropson systems increase service life of mechanisms in sprinkling systems and electrovalves. The Dropson systems ensure homogeneous spray. They avoid fouling and flow loss in nozzles and diffusers. The amount of water programmed per sector remains stable.