

# DESCALING SYSTEMS

## IMPULS HOME by DREAMFILTERS



### This is how you get rid of the limescale problem!

Water is one of the most controlled and contained natural resources. Nevertheless, the quality standards for purified water allow high water hardness, which endangers water systems and household appliances, causing them to age.

The classic solution against limescale is chemical removal in a water softening system. This makes it possible to precipitate lime from the water, but this involves high operating costs and the need to add salt. In addition, the purchase and installation costs for such a device are very high and its installation requires interventions in the piping.

To counter this problem, we have introduced a new system of physical water purification based solely on the action of an electrostatic and electromagnetic field. Thanks to extremely economical operation, low acquisition costs and completely ecological operation, the IMPULS system is an ideal solution in the fight against limescale and corrosion. Its use has proven itself in many private houses, apartments, apartment buildings and in industry.

Worry no more about the limescale problem in your home. Install the IMPULSE generator that works on all types of pipes, connect it to the power supply and... that's it. From now on your installation and household appliances are safe and clean. No more limescale and corrosion problems.

We are pleased to be able to present our range of devices for commercial use.

#### Advantages in view:

- Effective protection of household appliances and heating installations from limescale and corrosion.
- It protects heating systems and increases their efficiency.
- Cost Saving: No SALT or chemicals required.
- Low operating costs,
- Easy assembly i small space requirement for assembly
- No intervention in the water installation!
- Long-term warranty.
- Eco-friendly.
- Maintenance free.
- Suitable for any pipe material.

#### What makes us different:

Did you know that we have generators of outstanding performance in Europe? It is interesting to note that we are capable of installing these systems on pipes ranging from 3/4 to 120 inches in diameter, which actually corresponds to pipes with a diameter of 3 meters!

We offer systems for every industry, from individual devices to nuclear power plants, without performance limits!

#### Merkmale:

- Unique technology of current pulses.
- Voltage: 220-240V AC, 50-60 Hz, 6W
- Dimensions: 160 x 96 x 61 mm
- Space required on the pipe for assembly: 400mm

Your contact person:



You can reach us at this email address:  
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Model	Max. plastic pipe outer diameter in millimeters	Max. steel pipe outer diameter in millimeters	Max. inner pipe diameter in millimeters	Max. pipe diameter in inches	Nominal size DN	Maximum water flow in m <sup>3</sup> /h
IMPULS HOME 20	20 mm	26,9 mm	21,6 mm	3/4"	20	0,9
IMPULS HOME 25	25 mm	33,7 mm	27,2 mm	1"	25	1,2
IMPULS ECO 25 (Installation space- 20 cm)	25 mm	33,7 mm	27,2 mm	1"	25	1,2
IMPULS HOME 32	32 mm	42,4 mm	35,9 mm	1 1/4"	32	1,8
IMPULS HOME 40	40 mm	48,3 mm	41,8 mm	1 1/2"	40	2,8

\* Note: For steel pipes please measure the inside diameter, and for plastic pipes please measure the outside diameter of the pipe.  
 For example **IMPULS HOME 40** can be used on a steel pipe with an outside diameter of **up to 48.3 mm**  
 and for a plastic pipe with an outer diameter of **up to 40 mm**.