

Scalewatcher®

Product details & guarantees

Specifications

Nano: Small house, municipal water
3 Star: Large house, municipal water
4 Star: Large house, municipal and well water
5 Star: Large house, Weather proof. Suitable for municipal and well water.

Power

110-240 V AC 50/60 Hz
Other voltages available.

Controls and Indicators

All units are fitted with indicators for mains power and descaling signal.

Electrical Standards

Scalewatchers are built conform the Low Voltage Directives of the EC for household appliances. The units are hermetically sealed and can be operated safely in damp surroundings.

Technical Information

Mains voltage : 110-240 VAC 50/60 Hz
Power consumption : Less than 10 Watt
Output voltage : Low, non hazardous
Signal cable: : One core, white,
Capable of driving : 2 Coils double stacked

Manufacturer's Guarantee against bad workmanship or components.

Nano: Two years
Star series: Ten years.

Performance Guarantee

Nano: Three months. Minimum usage three months.
Star series: One year. Minimum usage six months.

If you are not satisfied with the performance, having used the Scalewatcher continuously for the periods indicated, we will refund the purchase price in full.

Savings on water and energy will be beyond imagination when Governments enforce this kind of water treatment.



Every boxed unit contains:

- A Scalewatcher Signal generator
- Signal Cable to create a coil.
- Cable Ties.
- Mounting screws and wall plugs.
- Installation manual, guarantees and performance guide.

Numerous Scalewatcher users reported the following:

- The softening of scale around faucets
- Scale flaking away from the kettle and shower rose
- Water often feels softer
- The ability to reduce the amount of soap, shampoo, detergents and cleaners
- Clothes retain their color and softness
- Easier cleaning of surfaces, especially bathtubs, showerheads and sinks.

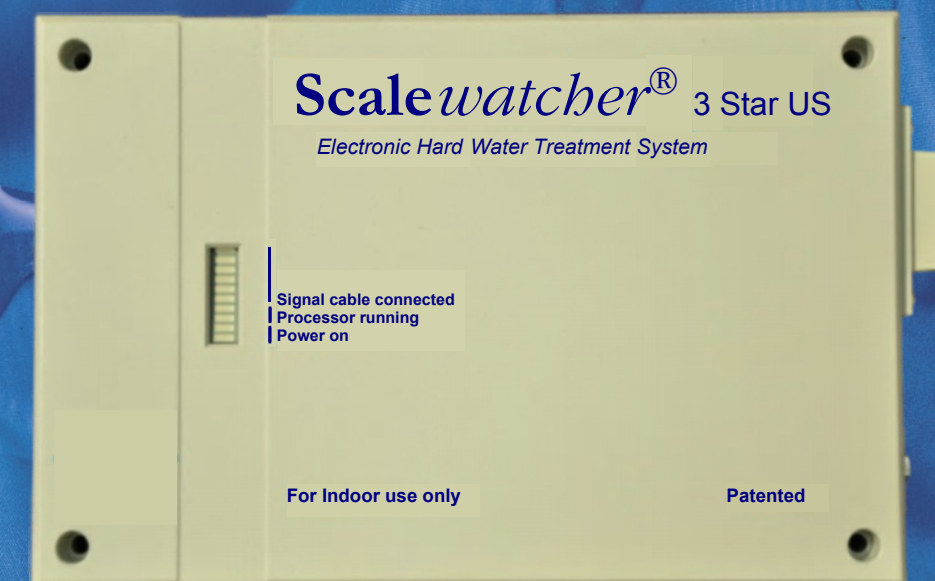
To receive a copy of our commercial or industrial brochure, please contact your supplier:



For more information feel free to visit our web site
www.scalewatcher.com

Scalewatcher®

Electronic Elimination of Hard Water Scale



A compact and powerful
computerized electronic
water condition system

The simple
solution to
hard water

Hard water

The problems...

- Scaled-up pipes, boilers and hot water systems.
- Unsightly scale on bathtubs, sinks and toilets.
- Scaled-up washing machines, dishwashers, kettles, and other appliances.
- Blocked shower heads.
- Itchy dry skin and hair.
- High usage of soap and detergent.
- Dull silverware, glasses and crockery.

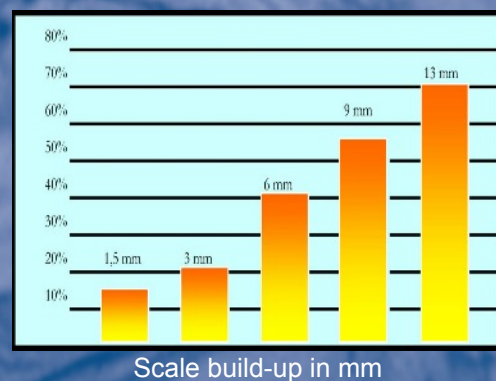


What about the unseen extra energy costs?

Heating scale wastes money, just ¼ inch (6 mm.) Of scale in a hot water cylinder increases your energy costs by 40%!

The cost of scale build-up

Percentage increase in fuel costs due to scale build-up in an average residential water system.



Scalewatcher®

The Solution!

Scalewatcher is a compact, computerized electronic water conditioner, which will descale your existing system, prevent new scale from forming and save you money from the moment it is installed.



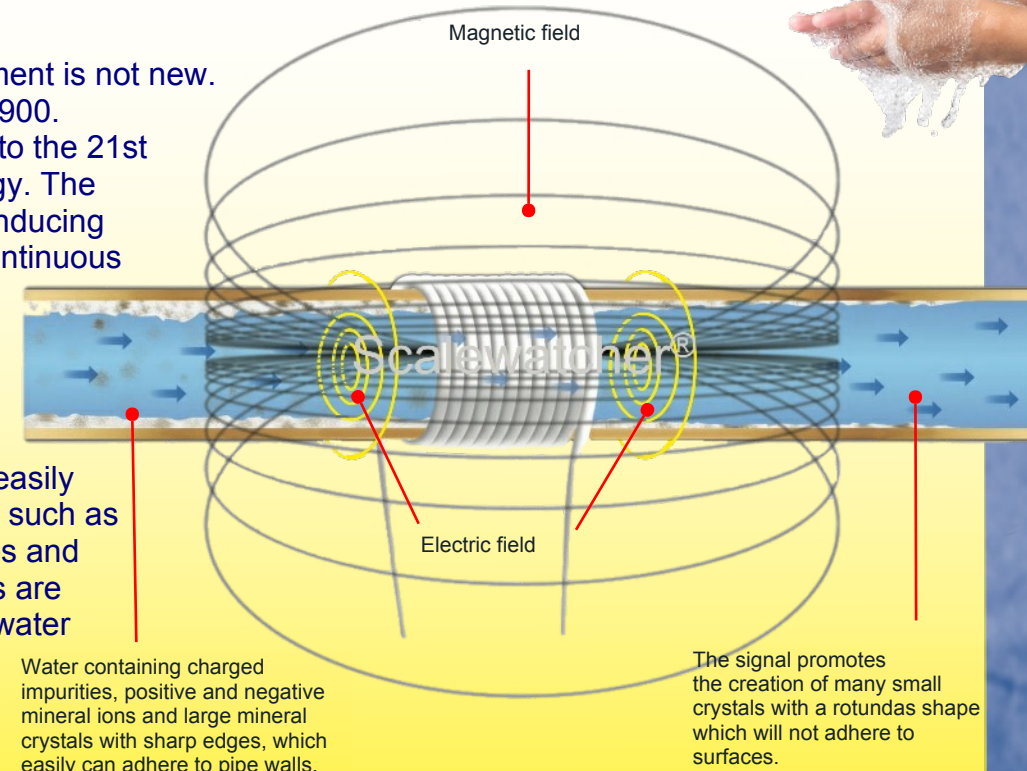
Scalewatcher®

The advantages are clear....

- **Descales the whole water System**
Just one Scalewatcher installed on the incoming water pipe, will descale and protect your whole house. Existing scale will be dissolved and will gradually disappear.
- **Prevent Scale**
Existing scale around faucets, bathtubs and sinks softens and can be easily removed. Hot water heaters, boilers and appliances last much longer.
- **Low energy consumption**
Scalewatcher protects the whole house and costs less than € 12 a year to run.
- **Saves on fuel costs**
Scalewatcher will remove existing scale from your water system and immersion heaters, returning it to its original efficiency, thus saving on fuel costs.
- **No chemical changes to the water**
Unlike water softeners nothing is added to the water and nothing is removed. Water remains chemically unchanged therefore will retain the beneficial minerals. Many users reported that taste was highly improved.
- **Suitable for all types of pipework**
Copper, steel, lead or plastic pipes can all be easily treated. It has been tested and proven that metal pipes will not release more metals in the water after installation of the product.
- **Kinder to skin**
Water feels softer. It is reported that sufferers of dry skin and eczema noticed an improvement as the calcium no longer causes dryness and irritation.
- **Easy installation - Portable**
Simple DIY installation- no plumbing - can be easily removed when moving house.

How does it work?

The principle of magnetic water treatment is not new. The first patent was granted around 1900. Scalewatcher takes this knowledge into the 21st century by using a patented technology. The electronic device treats the water by inducing magnetic AND electric fields with a continuous changing frequency within an optimized frequency band. This will affect the initial stage of crystal growth in the bulk of the water, resulting in many smaller crystals with a roundish shape, which will not easily adhere to pipe walls or other surfaces such as heating elements of washing machines and dish washers. As no new scale layers are being formed the force of the flowing water will slowly remove old scale layers, temporarily increasing hardness until all scale layers have been removed.



Tested & Proven

We started as the pioneering market leaders in electronic water conditioners for home and industry back in 1988. Since then the following industries have tested and approved the good performance.

Industry

Paper manufactures
Steel manufactures
Food and beverages
Chemical industry
Oil production
Waste water treatment
Slaughter houses
Power plants
Cable factories
Plastic molding
Textile factories
Municipal water suppliers

Shipping

Merchant marine
Ferries
Fishing boats
Navy
Cruise ships

Commercial

Apartment buildings
Hospitals
Laundries
Bakeries
Museums
Swimming pools
Hair dressers
Sauna's and Spa's
Hotels
Restaurants

Scalewatcher Guaranteed to work

If Scalewatcher sounds too good to be true, here's your guarantee that it isn't! Scalewatcher is a tried and tested electronic descaler that we guarantee will eliminate hard water problems and remove existing limescale or your money back.

Money back... guarantee