

5

Very Good Reasons
to Choose



Bauer Watertechnology

Read more about this guaranteed solution
that saves time, money and energy! >>>



5 Very Good Reasons to Choose Bauer Water Treatment:

1. Lengthens the service life of plumbing

A Bauer water treatment device will lengthen the service life of drinking water and heating pipes significantly. In several buildings in Finland the installation of a chemical-free Bauer water treatment device has given even old plumbing a significant period of extra life.

2. Protects the plumbing system

Bauer removes the existing layers of sediment and prevents new ones from developing; therefore it protects the entire drinking water and heating systems against breakdowns. When water systems remain clean, they will operate trouble-free as designed, more efficiently, and save significant resources for the housing corporation on maintenance and service costs.

3. Reduces energy consumption

Bauer enables a significant saving of energy by keeping heat exchanging equipment and pipe networks clean. Blockages in valves and other equipment such as elastic sound absorber couplers which cause uneven heat distribution are removed, old networks with mineral deposits become clean, and new ones remain clean from the start.

4. Guarantees excellent quality water

The taste and smell of water will remain excellent when pipes and water fittings are kept free of sediment. Drinking water is clear and does not have to be filtered. Variations of temperature caused by sediment layers inside the pipes disappear, and for even taking a shower becomes more pleasant. Bauer device works completely without any chemicals or additives that can dissolve the pipes. With Bauer, we can go green and meet the sustainability goals of this planet.

5. Delivers noticeable cost saving

Many house and apartment owners have benefited immensely from installing Bauer water treatment devices. The service life of the plumbing becomes longer, the service and repair costs decrease, and leakages as well as cleaning and sanitation expenses are reduced.

Your local Bauer representative can provide you with further information about the savings and the benefits that can be obtained and the practical results from installations in your neighborhood.



Bauer equipment was installed in the drinking water and heating networks of the housing corporation "Krankantie 5" in April, 2007.

House manager Matti Kuula has many years' experience of several successful Bauer installations.

Housing corporation "Kauppalaantie 22" had a Bauer device installed in its drinking water system already in March, 2004.

CASE A Case Study Isännöintikuula, Helsinki

When sediment is removed, all that remains is pure water

"Isännöintikuula" is a housing management company in the district of Etelä-Haaga in Helsinki. Several of the apartment buildings they manage have Bauer water treatment equipment installed in the drinking water and heating systems.

About six years ago, a housing corporation that is a customer of Matti Kuula decided to give the new water treatment technology from Bauer a try. "At that time we had a real problem which had to be solved immediately. We chose Bauer because several different studies had shown convincing evidence of its benefits. For three years we observed a house where the equipment had been installed, and we were convinced of Bauer's effectiveness.

After that we were ready to have the devices installed to the other houses", says Mr. Kuula. During the last five years we had Bauer water treatment equipment installed in several houses managed by "Isännöintikuula." The devices had been installed both into drinking water systems and heating systems, which are under the floor.

Clear advantages

"Our houses have been built in the fifties and sixties, and I think the main benefit is that Bauer keeps the pipes clean, so that we can avoid repairs, or delay them. This way Bauer makes it possible to delay pipe renovations," said Mr. Kuula.

"When the housing corporation is large, and the price of the Bauer equipment is fixed, the cost per square metre of an investment like this is not very high. It is hard to mention an exact amount in Euros the owner needs to spend on Bauer equipment, because the sizes of houses differ from one another. Without a doubt, however, when it comes to uninterrupted flow of hot water throughout the household, the water taps and radiators needing fewer repairs, heating systems working more efficiently, and having no blockages of the pipe network, the money spent on a Bauer device is a worthy investment by the house owner. With just two radiators fewer to repair, the Bauer can pay for itself. In addition, for a drinking water system the investment pays itself in a few years."

Fast delivery and easy installation

The delivery and installation of a Bauer device is also fast and easy. The device consists of a coil pipe installed in the pipe line, a control unit attached to the wall of the

boiler room, and a control cable connecting the two components.

"The plumber cuts the pipes in two places and installs the device – then you just plug it in and the installation is all set to go. So the job is quite simple," Mr. Kuula was pleased to say. Mr. Kuula also told us that in recent years housing corporations have been offered several similar devices, but none of these competitors have been able to prove they are able to perform like the Bauer with an independent scientific validation. Because Bauer has been on the market for more than a decade, there are independent research studies about the company's devices that prove the benefits.

"I have taken a rather critical view of equipment like this, but I can recommend the Bauer device on the basis of practical experience", said housing manager Mr. Kuula.

TYPICAL INSTALLATIONS

Bauer has supplied several thousand water treatment devices in Finland. Here are some examples of buildings where we have delivered our innovative solutions.



1. Cooperative Bank of Oulu

Bauer installed in drinking water system.

2. Housing corporation "Kuopion Pankkitalo" (a bank house in Kuopio)

Bauer installed in heating circulation.

3. Commercial building "Kokkolan Innogate"

Bauer installed in air conditioning and heating systems.

4. Housing corporation "Krankantie 5" in Helsinki

Bauer installed in drinking water and heating circulation.

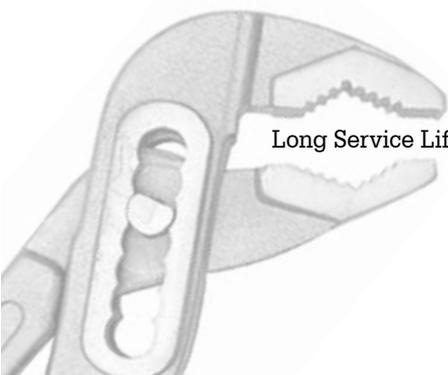


5. The Cumulus Hotel in Kemi

Bauer installed in drinking water and heating systems.

6. Office building "Rautalaani" in Oulu

Bauer installed in air conditioning, heating and radiator circulation.



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bauer[®]
watertechnology

Bauer Watertechnology Oy Ltd
Jaakonkatu 2 01620 VANTAA
FINLAND

Tel. +358 9 276 99 556

Fax +358 9 879 26 81

Email: info@bauer-wt.com

www.bauer-wt.com/eng