

LIMESCALE ...

Save up to 35% off your total energy bills

BIOSTAT-COMBIMAT

Automatic Limescale Protection with No Chemicals or Salts

If you live in a "Hard Water" area you will be only too aware of Limescale build-up. The bad tasting water, the spitting of scale when we iron, the clogged up shower heads. However, few of us stop and think about the other appliances in our homes. When did you last think about what is happening inside your boiler or heating pipes? Have you ever thought how much Gas or Heating Oil you are wasting every day, every year, by heating BOTH the water in your taps, and the water in your radiators, through a barrier of Limescale?

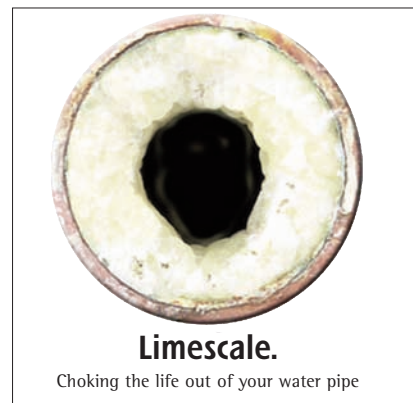
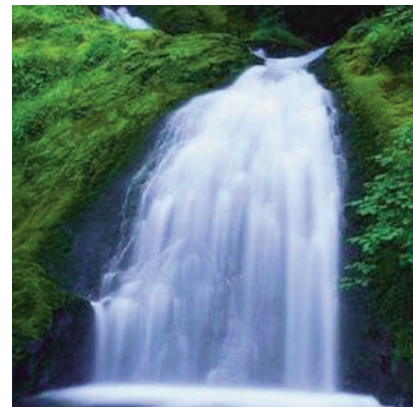
In a study by the Water Quality Research Council, boilers operate 22% - 30% less efficiently when Limescale is present. This is because the Limescale acts as a barrier between the boiling device and the water. It's not just your boiler though, your washing machine, dish washer, showers in fact EVERY appliance preparing hot water for the household, is affected. Limescale is costing £'s millions every year in wasted Gas, Oil and electricity.

If your car's efficiency gradually reduced until it was travelling at 10mpg you would do something about it; you would take your car to a garage and ask them to fix the problem. However, in your home exactly the same is happening with your boiler, and yet you blame the problem on rising prices from the utility companies. Ultimately the problem is not the cost of the fuel; it's the amount of it you are wasting.

The BIOSTAT-COMBIMAT is a complete Limescale hygiene unit which operates without the use of any salts or chemicals. DIN-DVGW* and CE certified, the Biostat not only protects your boiler, but EVERY water using appliances and pipe throughout your home.



* For lime Protection



Limescale.

Choking the life out of your water pipe



Home Energy Spending	
Heating/Cooling	42 %
Lighting/Appliances	36 %
Water Heating	14 %
Refrigeration	9 %

The Costs:

British Water state "If you live in a hard water area, doing nothing to counter the problem is probably the most expensive option". It reduces the efficiency of your washing machine, showers, taps etc. Limescale can be increasing your overall utility bills by as much as 35%.

Were you aware that just 1mm of Limescale causes a considerable loss in efficiency? This Limescale build-up can occur after just a few months. How old is your system? How much is Limescale costing you?

It's not just your energy bills. Limescale not only shortens the life of, irons, washing machines, dishwashers, showers, boilers etc. but it increases their maintenance / repair costs. It makes pumps work harder, restricts the water flow through pipes and can ultimately lead to a complete blockage.

You have thought about Limescale in your Washing Machine, isn't it time you thought about the rest of your home?

Don't put up with Limescale any longer. By installing the BIostat-COMBIMAT you are protecting your entire home.

Complete Protection for the Entire House



The illustration shows the ultimate home protection system. A JUDO ZEWa Wasserstop protects against burst pipes and leaks, this is followed by a JUDO PROFI-PLUS backwashing protective filter which removes all of the rust, sand and dirt particles from the supply.

Finally the JUDO BIostat-COMBIMAT treats the filtered water against Limescale. Your entire home is now protected; your entire home is now safe.



JUDO quality management
We are certified according
ISO 9001:2000



Visit us at www.judo-uk.com

Complete Peace of Mind:

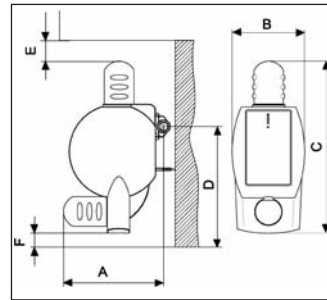
All JUDO products are designed, manufactured and tested in our own factories in Germany. With DVGW and CE certification, you are assured that your JUDO Water Treatment device exceeds the very highest standards. We have been manufacturing and installing water treatment products since 1936. With hundreds of thousands of Domestic and Industrial installations Worldwide, you can trust in our experience, you can trust in JUDO.

Technical specifications

Model BST-CA	Type 15	Type 25
Pipe connection	3/4"	1"
Nominal flow rate m ³ /h / gpm*	1,5/5,5	2,5/9,0
Pressure loss at nominal flow rate bar/psi	0,2/3,0	0,4/6,0
Incoming water max. °C/°F	30/86	30/86
Power connection V/Hz	230/50	230/50
Power consumption max. (watts)**	25	25
Length of QUICKSET-E (mm/inch)	150/5,9	160/6,3
Order No.	8210414	8210415

*gpm = UK gallons per min.

**only during water consumption



A = 320 mm/12,6"
(front to pipe centre)
B = 230 mm/9,0" (width)
C = 550 mm/21,7" (height)
D = 475 mm/18,7"
(minimum height to pipe centre)
E = 150 mm/5,9"
(minimum distance above)
F = 150 mm/5,9"
(minimum distance below)

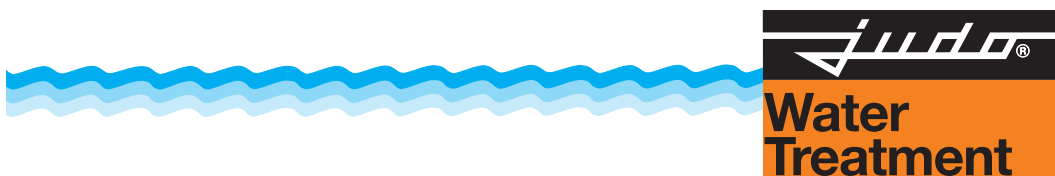
The JUDO Quick Mount System

By utilising the patented JUDO QUICKSET-E mounting system, the installation of your JUDO products is fast, simple and trouble free.



The fully trained plumber simply cuts the incoming water pipe, fits the appropriate mounting bracket, and the JUDO device clamps onto it. Fast, Safe, Simple and Secure.

Please quote reference:



JUDO UK Ltd.
The Old Court House
Ascot
SL5 7EN
UK