CLARIMAX
Water treatment system for optimum heating system filling water

Recommended by leading boiler manufacturers.

- Deionisation
- Increased pH
- Particle filtration

www.heating-water.co.uk
The CLARIMAX water filter system has been specifically developed for filling heating systems and offers much more than any ordinary deionisation cartridge.

Filling water treated with CLARIMAX complies with recommendations of European guidelines, such as the VDI 2035, the SWKI and the ONORM H5195-1 and thus meets the warranty conditions of most boiler manufacturers.

- **Low-salt water** – Water treated with CLARIMAX has a low electrical conductivity <100 μS/cm and a low total hardness of <0.11°dH
- **Alkaline pH** – CLARIMAX raises the pH of the heating system fill water to an ideal value of 8.2 - 8.5
- **Particle-free water** – due to an integrated fine filtration, CLARIMAX retains particles down to 10 microns
- **No chemical dosing** – There is no need of additional chemical agents, CLARIMAX raises the pH automatically
- **No uncontrolled water quality** – by controlled flow channels through the cartridge, the formation of water of an unacceptable quality is avoided

CLARIMAX is a sophisticated and functional water filter system for the deionisation of heating system make-up water.

The system consists of a robust metal body and a shock-resistant inner filter cartridge which contains the filtration media.

When exhausted the filter cartridge is easily replaced with a few simple steps. An elaborate changing of mixed be resin and possible impurities in the heating water are effectively avoided.

CLARIMAX is designed for easy and safe filling of heating systems.

**CLARIMAX 1200 HW** – The unique water filter system for heating water treatment.

- **Capacity:** ~1.240 l water with a conductivity of <100 μS/cm and a pH of ~8.5 at 330 μS/cm raw water quality
- **Flow rate:** 8.3 l/min
- **Weight:** 21.5 kg
- **Operating pressure:** 2 - 6.9 bar
- **Usage temperature:** 4 - 30 °C