



soft, conditioned water

INSTALLATION GUIDE & PRICE LIST
SPRING 2014

total home water treatment solutions

Typical softener and conditioner installation diagram showing mains water bridge

AS25K softener

A compact, home water protection system for the removal of impurities that create hard lime scale and scum (calcium carbonate and magnesium) and up to 5 parts per million of iron. The mixed resin also reduces metals such as fluoride, aluminium, lead etc

Years ahead of legislation and competition, Aquathin softeners from The Pure H2O Company have the benefit of Aquashield - one of the most advanced forms of bacteriological controls ever produced, ensuring that the brine water used by the softener is always protected from bacteriological contamination. No other softener offers this feature.

50% reduction in salt consumption

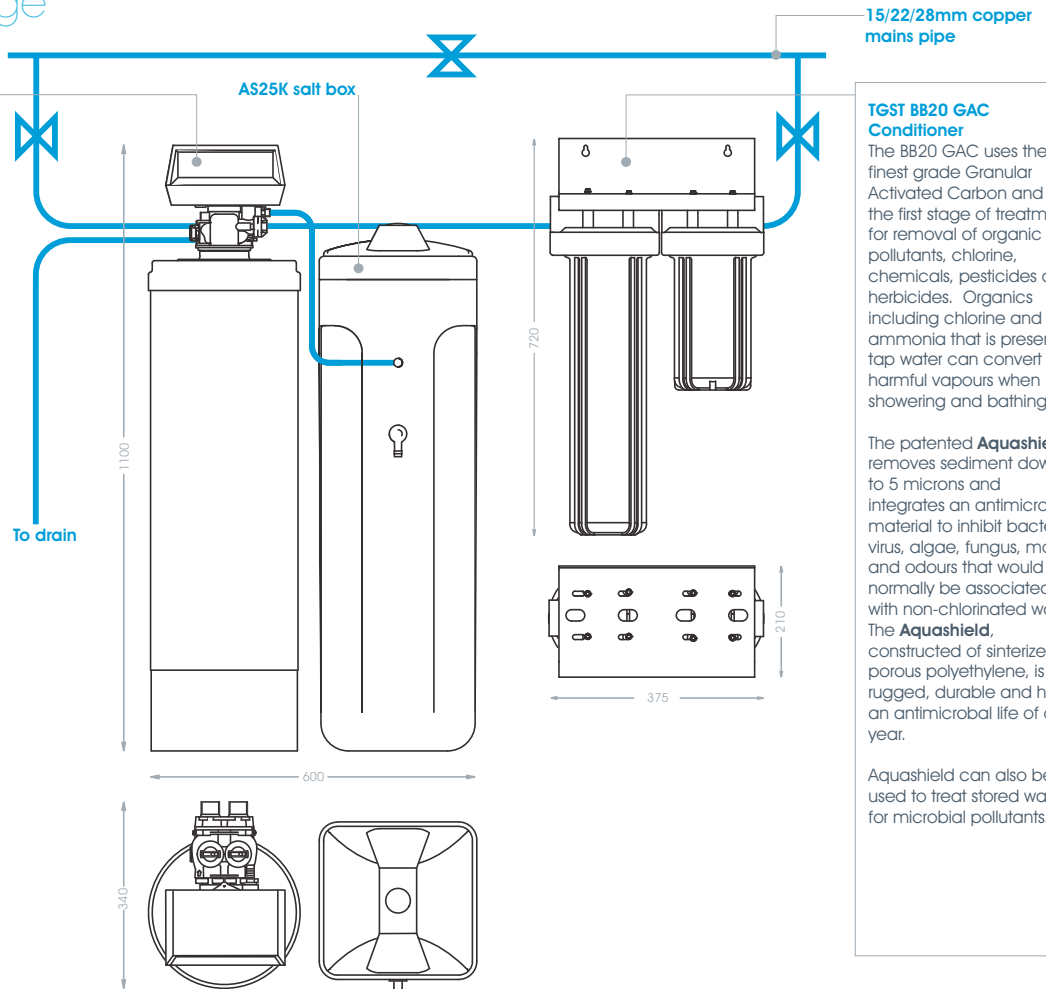
The Ecomominder Fleck valve measure the throughput of water and only regenerates when necessary (typical softeners run on timers). The effect of this is that your softener uses less than half the salt than conventional softeners.

Self cleaning

This is the first softener in the world to feature self-sterilisation ahead of impending EU regulations. The housings of the softener carries the patented Aquashield protecting you and your family from contamination.

Process: Ion exchange

Capacity: 25,000 grain capacity



15/22/28mm copper mains pipe

TGST BB20 GAC Conditioner

The BB20 GAC uses the finest grade Granular Activated Carbon and is the first stage of treatment for removal of organic pollutants, chlorine, chemicals, pesticides and herbicides. Organics including chlorine and ammonia that is present in tap water can convert to harmful vapours when showering and bathing.

The patented **Aquashield** removes sediment down to 5 microns and integrates an antimicrobial material to inhibit bacteria, virus, algae, fungus, mold and odours that would normally be associated with non-chlorinated water. The **Aquashield**, constructed of sinterized porous polyethylene, is rugged, durable and has an antimicrobial life of one year.

Aquashield can also be used to treat stored water for microbial pollutants.

Softener & conditioner systems

Product	Process	Production	Installed price (£ incl. VAT)
AS25K	softener	15-28mm	1599.00
AQS	conditioner	15-28mm	1099.00
AS25K+AQS	softener/conditioner	15-28mm	1999.00 (saving £699.00)