

# T4

## WATER SOFTENER

HIGH PERFORMANCE  
BLOCK SALT WATER SOFTENER



INFINITY  
WATER SOFTENERS



# THE DAMAGING EFFECTS OF HARD WATER

## BATHROOM



### MARKED SHOWERSCREEN

Constantly wiping and cleaning?



### CLOGGED SHOWER

Dreaming of a free-flowing shower?

## KITCHEN



### SCALED TAPS

Constantly scrubbing and cleaning?



### CRUSTY KETTLE

Fed up looking at a grubby kettle?

## APPLIANCES



### SCALED ELEMENT

Fed up with costly breakdowns?



### CLOGGED PIPES

Considered the damage you can't see?

## WELL-BEING



### DRY HAIR & SKIN

Constantly moisturising and conditioning?



### NO BUBBLES

No matter how much bubble bath you add!



NON-ELECTRIC



CONTINUOUS  
SOFT WATER



TWIN-TANK

From the manufacturer who pioneered the first twin-tank water softener.

# TAKE ACTION TODAY WITH THE INFINITY T4



## BATHROOM



**MARK-FREE SCREEN**  
Beautifully shiny and gleaming everyday.



**UN-CLOGGED SHOWER**  
Feel the full flow of your shower.

## KITCHEN



**SHINY TAPS**  
Gleaming and limescale-free forever.



**SHINY KETTLE**  
No more flakes in your hot drinks.

## APPLIANCES



**EFFICIENT APPLIANCES**  
No more breakdowns.



**FREE-FLOWING PIPES**  
No more hidden scale in your pipes.

## WELL-BEING



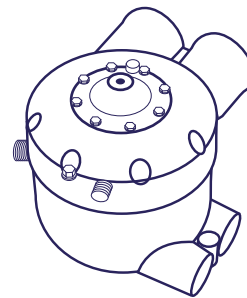
**SMOOTH HAIR & SKIN**  
Enjoy soft, nourished skin and shiny hair.



**LOTS OF BUBBLES**  
You'll love your new spa bath!



# WHY IS THE INFINITY T4 SO GOOD?



## HIGH PERFORMANCE VALVE

Advanced non-electric valve delivers exceptional flow rates for UK plumbing systems.

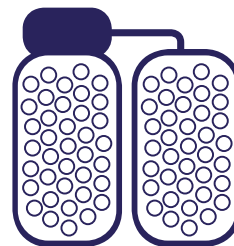
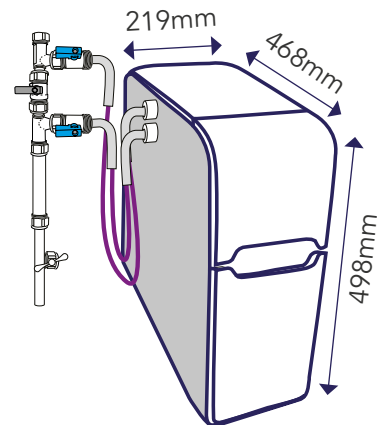
## COMPACT DESIGN

Fits neatly into a standard kitchen cabinet.

**Height** - 498mm (19 5/8")

**Width** - 219mm (8 5/8")

**Depth** - 468mm (18 7/16")

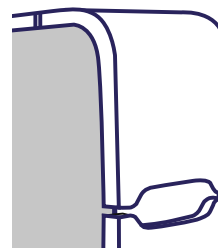
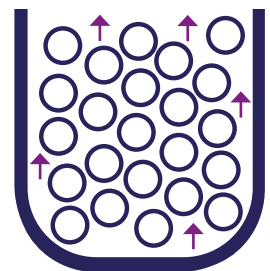


## NON-ELECTRIC TWIN-TANK SYSTEM

Pioneering twin-tank system guarantees continuous soft water, even under the most demanding conditions.

## SUPERIOR, HIGH-FLOW RESIN

High quality food-grade resin beads for greater capacity and flow rates.

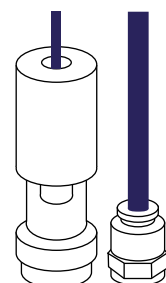


## TRANSPARENT SALT LID

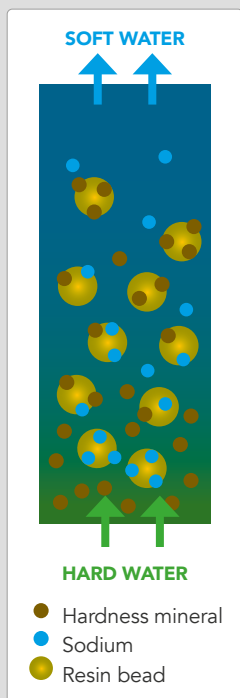
Easy to check levels and refill salt with the magnetic, transparent lid.

## SMART BRINE VALVE

Adjustable brine valve for greater salt efficiency.



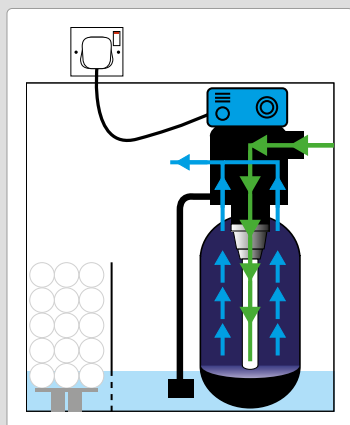
# HOW IS HARD WATER SOFTENED?



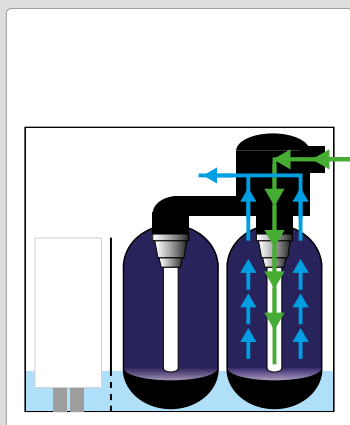
- The Infinity T4 Water Softener has two tanks filled with tiny, food grade resin beads.
- As hard water, from your mains supply, passes through the resin beads, calcium and magnesium minerals stick to the resin beads. This turns the water 'soft' - a process called 'ion exchange'.
- Once the tank of resin beads is full of calcium and magnesium minerals it is cleaned with salt water which is then flushed down the drain.
- The resin beads are then rinsed with soft water to ensure there are no traces of salt.
- The water softener is now ready to continue softening the hard water.

# WHY ARE TWO TANKS BETTER THAN ONE?

**Electric, single-tank water softener**



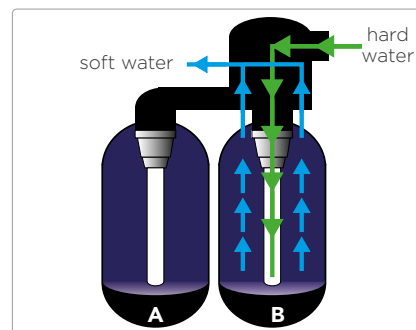
**Non-electric, twin-tank water softener**



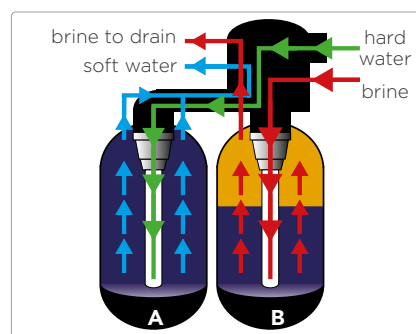
The water level needs to be lowered so the block is only slightly submerged. Most water softeners only have one tank connected to a computerised or mechanical timer. The timer controls when the regeneration process should take place, usually at night.

Water softeners with two tanks are more efficient because they regenerate when needed - and not when the timer dictates. Installing a two tank water softener is the only way to guarantee a non-interrupted supply of soft water.

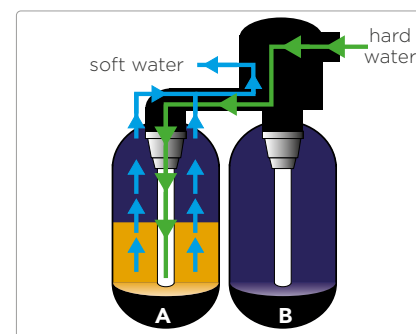
# SO HOW DOES THE INFINITY T4 WORK?



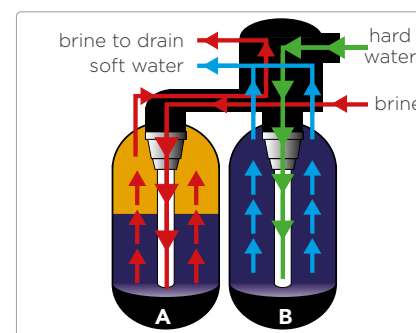
**Tank A** in stand-by, ready to be used.  
**Tank B** is softening the water.



**Tank A** is softening the water.  
**Tank B** is full of limescale minerals and is going through regeneration.



**Tank A** is softening the water.  
**Tank B** in stand-by, ready to be used.



**Tank A** is full of limescale minerals and is going through regeneration.  
**Tank B** is softening the water.



# DO YOU LIVE IN A HARD WATER AREA?

There are many chalk and limestone regions in the UK. As rain falls and filters through the ground it picks up calcium and magnesium before reaching our water systems.

These minerals then cause limescale and damage throughout your property.

Very hard water
  Hard water
  Soft water



Dimensions		System	
Size (w x d x h)	219 x 468 x 498 mm 8 5/8" x 18 7/16" x 19 5/8"	Max Operating Pressure	7 bar
Performance: Flow		Regeneration	
Min / Max Peak	1 L/min / 51 L/min	Time / Volume	11 mins / 20.5 litres

The Infinity T4 Water Softener, from the manufacturers who pioneered the first twin cylinder, non-electric water softener in the 1970's.

The below photo shows the very first block salt water softener they launched in 1994. A brand that continues to go from strength to strength and remains the market leader.



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WATER SOFTENERS