

- ① The control valve and storage tank have undergone more than 100,000 water hammer tests at 0-1.03MPa in Pentair's laboratories without deformation or leakage.
- ② Time data can be saved for 8 hours after power outage, and other parameter settings can be permanently saved.



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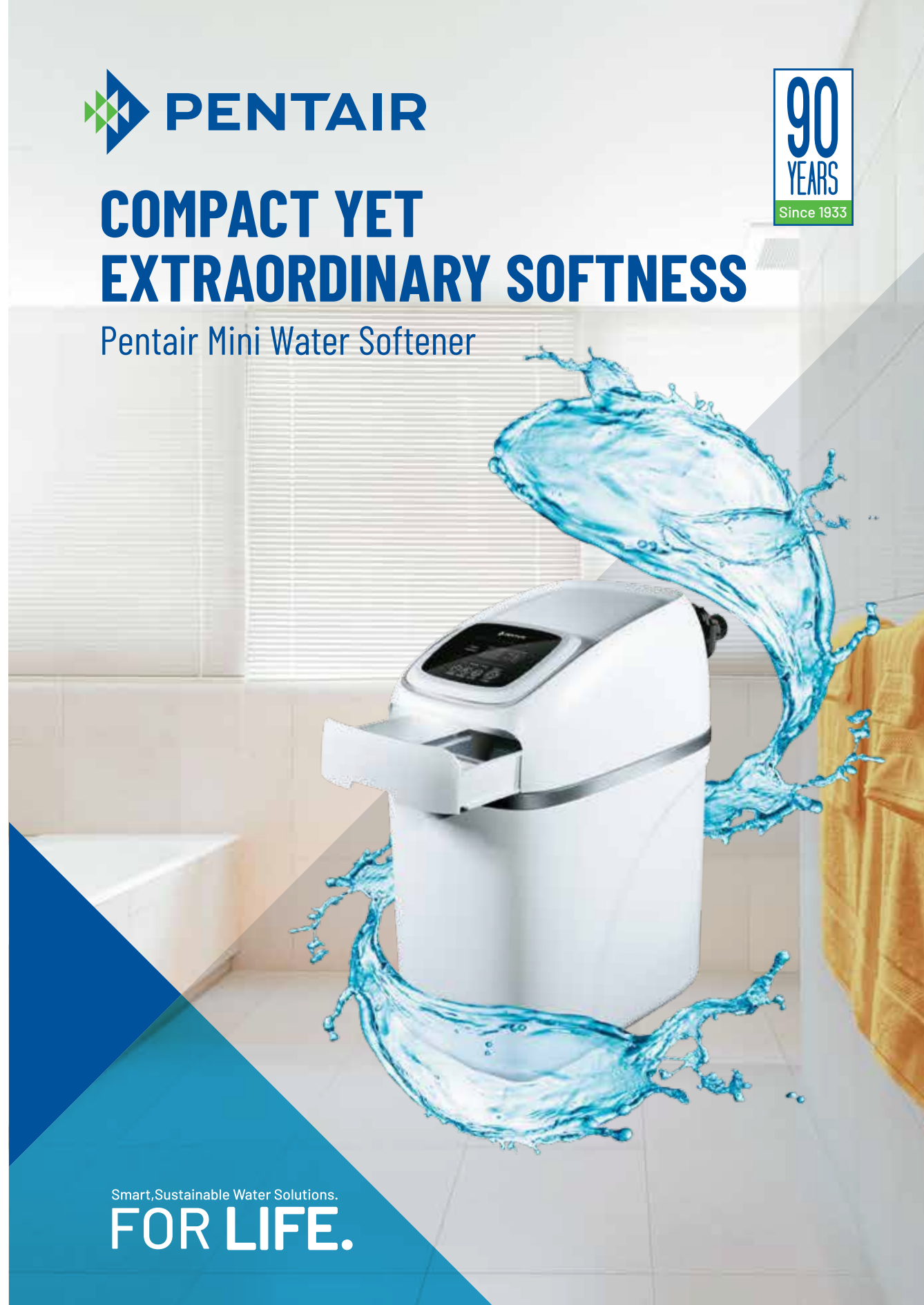
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# COMPACT YET EXTRAORDINARY SOFTNESS

Pentair Mini Water Softener

2019.07



Smart, Sustainable Water Solutions.

# FOR LIFE.

## Pentair is committed to smart, sustainable water solutions for life

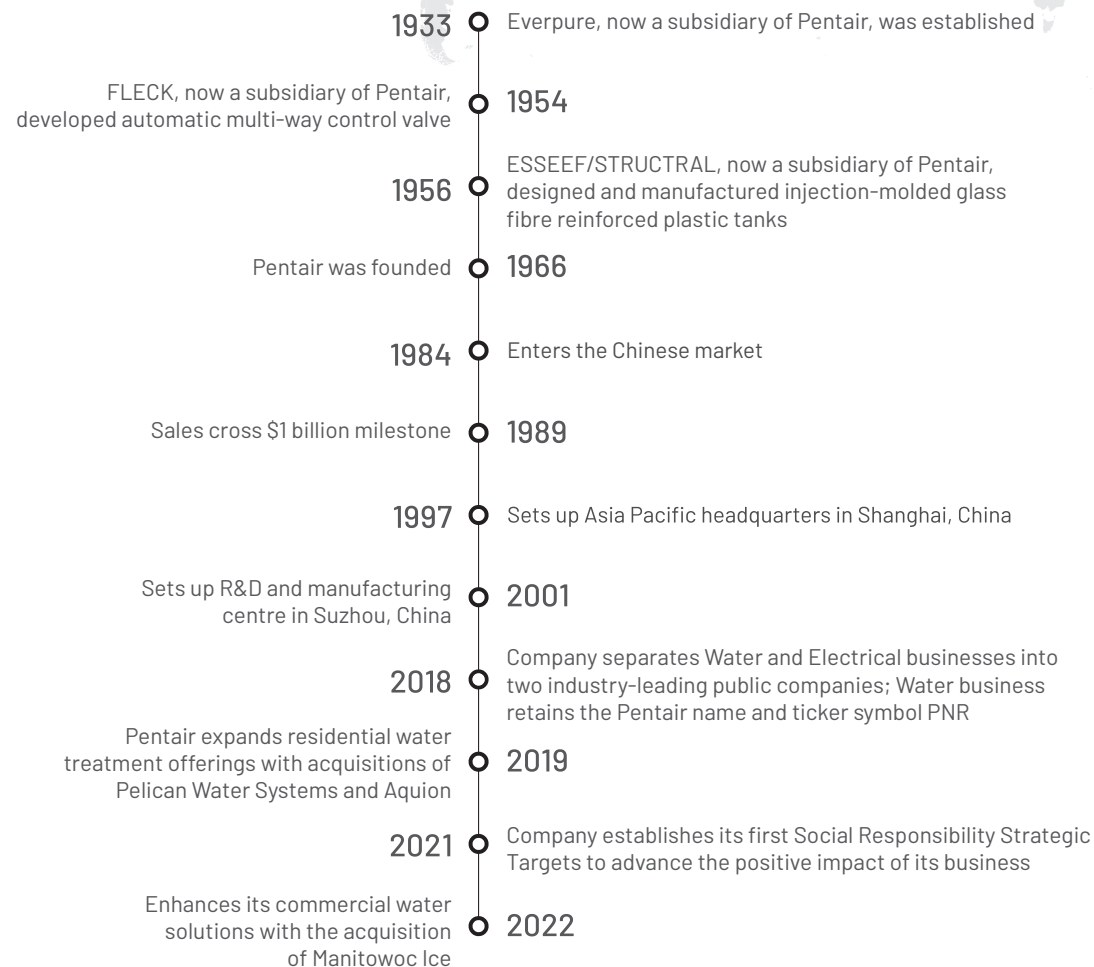
Pentair was founded in 1966 and is headquartered in Minnesota, USA. Everpure, a brand of Pentair, has been one of the most trusted brands in the foodservice industry since 1933. An expansive portfolio of technologies and products are designed to be right sized to deliver the exact water quality specifications needed to meet operator's ingredients and process water requirements. Pentair had revenue in 2022 of approximately USD 4.1 billion, and trades under the ticker symbol PNR. With approximately 11,250 global employees serving customers in more than 150 countries, we work to help improve lives and the environment around the world.

At Pentair, we are driven to create a better world through smart, sustainable water solutions. We help the world sustainably move, improve, and enjoy water, life's most essential resource. From our residential and commercial water solutions, to industrial water management and everything in between, Pentair is focused on driving innovation that helps our planet and people thrive.

Approximately  
**11,250** global employees

Approximately  
**USD 4.1 billion** annual revenue in 2021

**150** countries

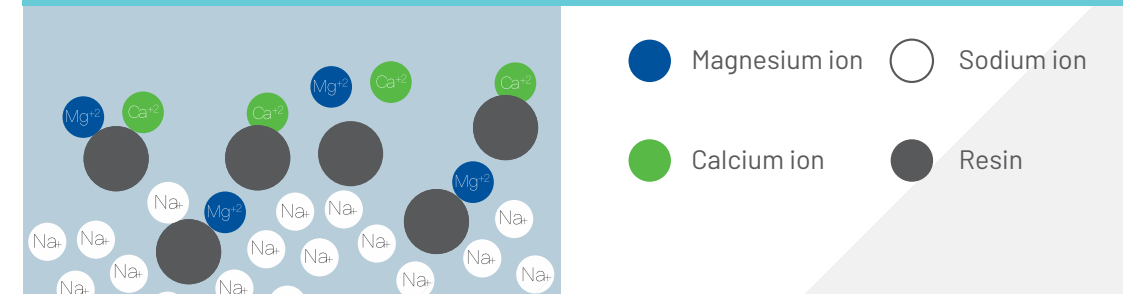


# Why use a water softener?

## What is soft water?

High levels of calcium and magnesium ions in water can lead to the formation of water stains and scale. Soft water is the result of the removal of excessive calcium and magnesium ions in your water.

Ion exchange process: sodium ions replacing calcium and magnesium ions from hard water.



## What can soft water bring us?

# Enjoy the silkiness of soft water



Softer skin and shinier hair.

Cleaner, softer laundry.

Gentle on the skin.  
Peace of mind for the family.

# An all-star line-up of core components

## Withstood over 100,000 cyclic high and low pressure tests<sup>①</sup>

Made in Europe Autotrol CE-certified control valve, cation exchange resin, and highly resistant pressure tank



Automatic parameter memory®  
Intelligent control



Over 60 years of valve  
manufacturing experience



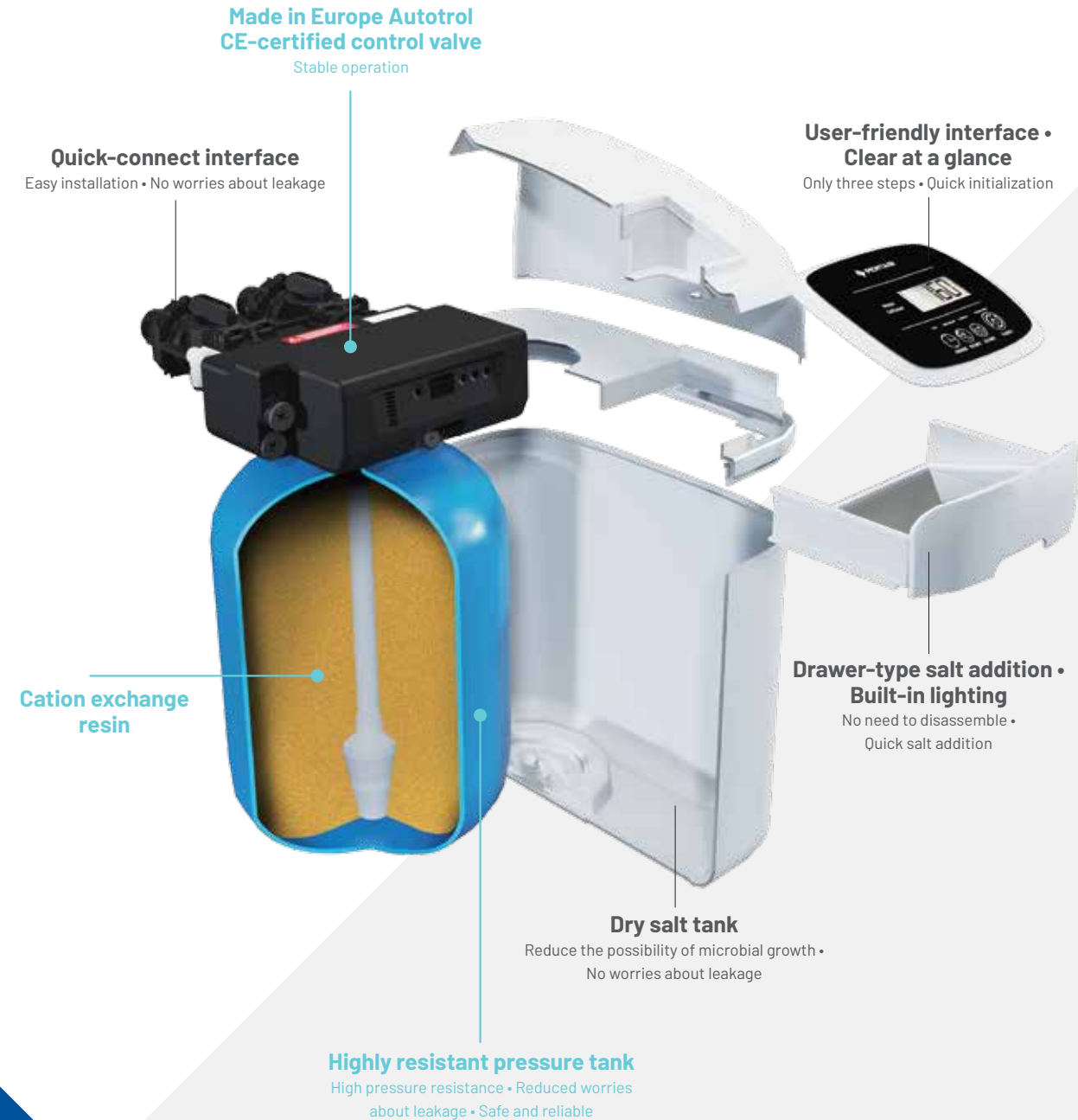
Cam and disc structure valve core  
Low friction resistance, high safety

Flow rate:	1.1m <sup>3</sup> /H	Dimensions (Depth X Width X Height):	480*280*550mm
Inlet/outlet pipe diameter:	1*BSPT	Salt storage:	10kg
Operating pressure:	20.3 - 50 PSI	Power supply:	1100 - 220V, 50/60Hz*
Resin amount:	12L	Rated power:	6W

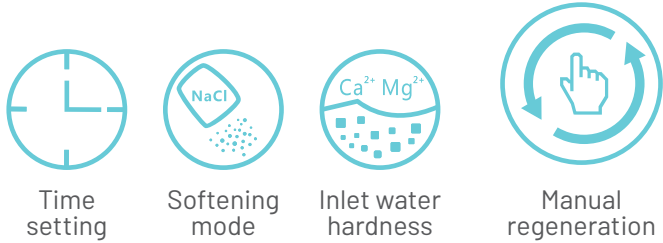


- ① Hard water passes through the resin bed
- ② Ion exchange process: calcium and magnesium ions are replaced by sodium ions
- ③ Soft water is conveyed to the water usage location through the riser
- ④ The regeneration solution in the salt tank regenerates the resin

\*Optional accessories are available separately.



## User-friendly touch control • Intelligent display



## Multiple softness levels selection • For multiple needs

Customize salt setting based on water hardness • Automatic soft water regeneration

**HE Green Mode**

HE



When water hardness or water usage is low

**SD Standard Mode**

SD



Provides medium soft water production

**HC High Softening Mode**

HC



When water hardness or water usage is higher

## Compact size • High flow rate • Easy installation

Stylish exterior design

55cm compact size, liberating small living spaces

1.1m<sup>3</sup>/h high flow rate, worry-free water usage for the whole family

