

## ER18 WATER SOFTENER

The **ER18** softener features a cationic resin to soften water. Used with the **ERV** valve, it supplies water to the connected equipment. Softener replacement is needed when the supplied water is no more soft water due to resin depletion (see table). Thanks to the ERA equipment, the softener is regenerated so as to be used again. Replacement and regeneration procedures are nice and smoothly carried out; furthermore, they do not require disrupting water supply to the connected devices.



### TECHNICAL FEATURES

Height	mm 870
Weight	kg 18
Infeed water pressure	Min 2 bar Max 6bar
Max flow rate suggested	800 l/h
Room temperature	Min 4°C Max 35°C
Salt quantity for regeneration cycle	2.25 kg

### INFEEED WATER FEATURES

Drinkable water	
Temperature	Min 6°C Max 25°C
Clear water	
Max water hardness	90°f

### THE VALVE PACKAGE CONTAINS

- 1 ERV Valve
- 1 Instruction manual
- 1 Unloading pipe
- 2 Coupling 3/8" G or 3/4" G
- 1 Inlet tap 3/8" G or 3/4" G

### THE PACKAGING OF CYLINDER CONTAINS:

- 1 Vessel 18 litres inox with 12.6 litres cationic resins adapt for softening
- 1 Instruction manual

### PRODUCT CODE: ER18

### LITRES OF SOFT WATER BASED ON WATER HARDNESS

WATER HARDNESS	20°f 11°d 200PpmCaCo <sup>3</sup>	30°f 16°d 300PpmCaCo <sup>3</sup>	40°f 22°d 100PpmCaCo <sup>3</sup>
	Litres H <sub>2</sub> O coffee tè	Litres H <sub>2</sub> O coffee tè	Litres H <sub>2</sub> O coffee tè
Modell ER18	3780 113400 37800	2520 75600 25200	1890 56700 18900

