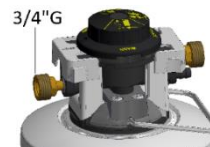
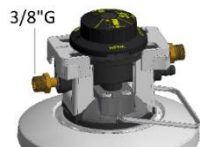


## ER12 WATER SOFTENER

The **ER12** 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 570             |
| Weight                               | kg 10              |
| 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 | 1.5 kg             |

### INFEED 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 12 litres inox with 7.35 litres cationic resins adapt for softening
- 1 Instruction manual

### PRODUCT CODE: ER12

### LITRES OF SOFT WATER BASED ON WATER HARDNESS

| WATER HARDNESS | 20°f<br>11°d<br>200PpmCaCo <sup>3</sup> |        |       | 30°f<br>16°d<br>300PpmCaCo <sup>3</sup> |        |       | 40°f<br>22°d<br>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 ER12    | 2520                                    | 75600  | 25200 | 1680                                    | 50400  | 16800 | 1260                                    | 37800  | 12600 |

