

# Умягчитель воды ISI

## Технические характеристики

По вопросам продаж и поддержки обращайтесь:

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## AUTOMATIC WATER SOFTENERS ISI SERIES

ISI5, ISI8, ISI12 are part of the series of automatic water softeners equipped with the 368 valve.

ISI softeners have a compact line and require little space to work offering high performance with small dimensions. The word that best describes them is simplicity.

They are easy to install and program, they are very reliable and have low operating costs.

The ISI series is composed of:

- a chronometric version
- a volumetric version



CHRONOMETRIC VERSION

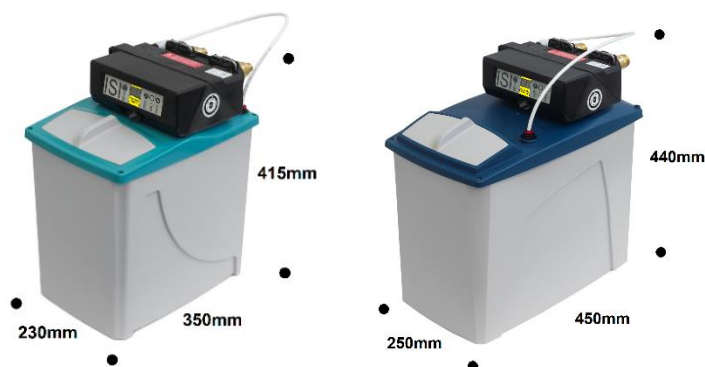


VOLUMETRIC VERSION



| LITRES OF SOFTENED WATER BASED ON HARDNESS |      |      |      |      |     |                                      |
|--------------------------------------------|------|------|------|------|-----|--------------------------------------|
| °f                                         | 20   | 30   | 40   | 50   | 60  | Cyclic Capacity<br>m <sup>3</sup> of |
| °d                                         | 11   | 16   | 22   | 28   | 33  |                                      |
| ppm CaCO <sub>3</sub>                      | 200  | 300  | 400  | 500  | 600 |                                      |
| <b>ISI5 ISI5V</b>                          | 1050 | 700  | 525  | 420  | 350 | 21.0                                 |
| <b>ISI8 ISI8V</b>                          | 1680 | 1120 | 840  | 672  | 560 | 33.6                                 |
| <b>ISI12 ISI12V</b>                        | 2520 | 1680 | 1260 | 1008 | 840 | 50.4                                 |

| Model             |    | ISI5 | ISI8 | ISI12 |
|-------------------|----|------|------|-------|
| Lenght            | mm | 230  | 250  | 285   |
| Depth             | mm | 350  | 450  | 400   |
| Height            | mm | 415  | 440  | 550   |
| Weight            | kg | 11   | 12   | 15    |
| Cylinder capacity | lt | 5    | 8    | 12    |
| Resin volume      | lt | 3.5  | 5.5  | 9     |



## TECHNICAL FEATURE

|                        |                         |
|------------------------|-------------------------|
| Infeed water pressure  | 0.1 – 0.8 MPa (1-8 bar) |
| Nominal flow rate      | 1400 l/h                |
| Room temperature       | 4°C – 35°C              |
| Water pipe connections | 3/8" G – 3/4" G         |

## INFEEED WATER EATURES

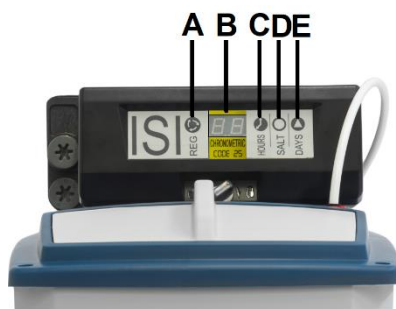
Infeed water must be:

- Drinkable and clear
- Its temperature shall range from 6°C to 25°C
- Water hardness shall be lower than 900 ppm CaCO<sub>3</sub> (90 °f)

## PROGRAMMING

A password is required every time you want to program or change the data on the ISI softener. The use of the password avoids accidental modification of the set data.

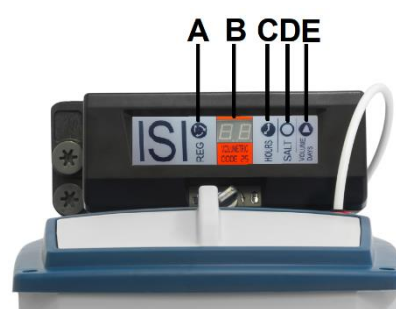
The ISI series can be programmed quickly and easily thanks to three buttons that allow you to select the time (C), the quantity of salt (D) and the interval of days between one regeneration and another (E), or the volume of water to be softened for the Volumetric version.



- A** Manual regeneration button
- B** Display
- C** Time setting
- D** Salt setting
- E** Regeneration frequency

### Data required for Chronometric programming:

- current time
- regeneration time
- dosage of salt
- interval between one regeneration and the following one



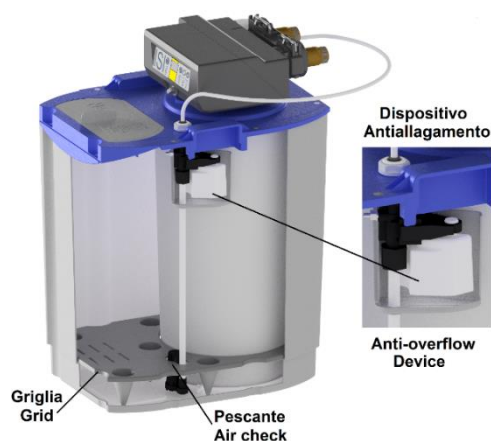
- A** Manual regeneration button
- B** Display
- C** Time setting
- D** Salt setting
- E** Water volume

### Data required for Volumetric programming:

- current time
- regeneration time
- dosage of salt
- volume of water to be softened
- forced regeneration

## ANTI-FLOODING OPTIONAL KIT

The anti-flooding device is available on this series to stop excessive water filling of the brine tank.



## THE SOFTENER IS SUITABLE FOR

Coffee machines  
Glass washers and dishwashers  
Professional ovens  
Ice makers



For additional information please contact us at [info@devecchigaetano.com](mailto:info@devecchigaetano.com)

## HYGIENIC SAFETY NORMS AND ICIM TESTING

This equipment has been tested by the ICIM S.p.a., the Italian Certification Institute for Mechanic, as its licensed laboratory, in order to certify its compliance with the following regulations:

- **Reg. n.1935/2004/CE** products and components in contact with elements according to the dispositions MOCA.

It is **MANDATORY** to use original replacements for repairs and maintenance, in order to guarantee hygienic safety and product performance.



## ORDERING CODES

### CHRONOMETRIC ISI Series

**ACS07A** = WATER SOFTENER ISI5 3/4"G MIX R  
**ACS08A** = WATER SOFTENER ISI5 3/8"G MIX R  
**AAS07A** = WATER SOFTENER ISI8 3/4"G MIX R  
**AAS08A** = WATER SOFTENER ISI8 3/8"G MIX R  
**ABS07A** = WATER SOFTENER ISI12 3/4"G MIX R  
**ABS08A** = WATER SOFTENER ISI12 3/8"G MIX R



### VOLUMETRIC ISI Series

**ACS77A** = WATER SOFTENER ISI5V 3/4"G MIX R  
**ACS88A** = WATER SOFTENER ISI5V 3/8"G MIX R  
**AAS77A** = WATER SOFTENER ISI8V 3/4"G MIX R  
**AAS88A** = WATER SOFTENER ISI8V 3/8"G MIX R  
**ABS77A** = WATER SOFTENER ISI12V 3/4"G MIX R  
**ABS88A** = WATER SOFTENER ISI12V 3/8"G MIX R



### CHRONOMETRIC ISI Series with **ANTI-OVERFLOW DEVICE**

**ACS07AG** = WATER SOFTENER ISI5 3/4"G MIX R NG  
**ACS08AG** = WATER SOFTENER ISI5 3/8"G MIX R NG  
**AAS07AG** = WATER SOFTENER ISI8 3/4"G MIX R NG  
**AAS08AG** = WATER SOFTENER ISI8 3/8"G MIX R NG  
**ABS07AG** = WATER SOFTENER ISI12 3/4"G MIX R NG  
**ABS08AG** = WATER SOFTENER ISI12 3/8"G MIX R NG



### VOLUMETRIC ISI Series **WITH ANTI-OVERFLOW DEVICE**

**ACS77AG** = WATER SOFTENER ISI5V 3/4"G MIX R NG  
**ACS88AG** = WATER SOFTENER ISI5V 3/8"G MIX R NG  
**AAS77AG** = WATER SOFTENER ISI8V 3/4"G MIX R NG  
**AAS88AG** = WATER SOFTENER ISI8V 3/8"G MIX R NG  
**ABS77AG** = WATER SOFTENER ISI12V 3/4"G MIX R NG  
**ABS88AG** = WATER SOFTENER ISI12V 3/8"G MIX R NG





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