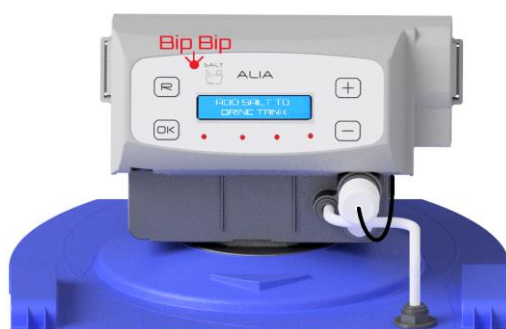


ALIA VALVE



Water softeners are used to treat the water for coffee machines, ice makers, steam ovens and washing machines to prevent limescale problems.

The range of our softeners offers a wide choice to meet your every need and one of these is the AL series.

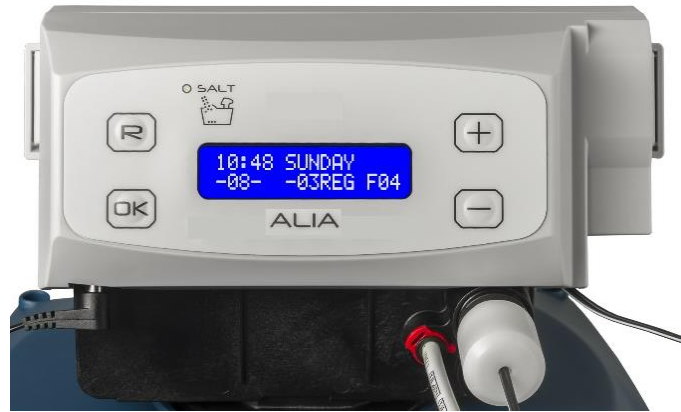
The AL series is characterized by the salt alarm function. In other words, if the water softener runs out of salt, it will alert the user by an acoustic and two visual signals.

Each AL softener will be able to inform us about its correct functioning.

The regenerations will be performed automatically, while these are carried out the water for the machines is always passed through.

The AL series range consists of AL5 AL8 and AL12 and all models are available in Chronometric and Volumetric versions.

CHRONOMETRIC ALIA



The **AL** Chronometric model provides two different ways to set resin regeneration frequency.

In the first case, the regeneration cycle is based on day frequency; in the second one, a weekly schedule is set.

By simply reading the display, schedule method and settings will immediately be clear.

Low salt level alarms are a useful tool to manage the Chronometric **AL** softener. Two alarms are visual messages more specifically, the led light turns to red and the “**Add Salt**” message is displayed and the third one is an audible alarm it is a buzzer.

Thanks to such tools, correct softener operation is ensured.

Salt presence alarms, just as all the messages proposed by the **AL** softener, will be recorded in the “**Alarm Log**”, which is available whenever needed.

A unique characteristic of the **AL SERIES** is that, upon installation completion, the **AL** softener executes an auto-installation programme so as to get ready for normal run by simply pressing a button.

It automatically carries out the third regeneration cycle and it records the date it is carried out, as it will be considered as operation start date. Furthermore, warranty start date will be this same date.

All the functions included in the programme will be displayed by pressing a button. More specifically, information on how many times the softener sensed low salt level will be visible.

VOLUMETRIC ALIA



The **AL** Volumetric model features the **ALIA** valve, and it is quite advanced in technological terms.

The Volumetric ALIA valve can be operated in Volumetric as well as Chronometric mode.

Consequently, users can choose the mode that mostly fit their needs.

The AL softener in its Volumetric mode will carry out regeneration cycles based on consumed water volume. Conversely, when in Chronometric mode, regeneration cycles will be executed on pre-set days, irrespective of water consumption.

Mode change from Volumetric to Chronometric mode and vice-versa can be set whenever needed.

The **AL** softener is equipped with four led lights that show at a glance any troubles or failures under way.

The **AL** softener, when operated in Volumetric mode, can signal, by using the embedded led lights, the remaining amount of soft water available.

The **ALIA** valve can warn users when salt is close to depletion by means of the “**Add Salt**” message displayed, the five blinking red led lights as well as by an audible alarm.

Each time such message is displayed, it is recorded in the “**Alarm Log**” that is available whenever needed.

This device automatically carries out the different ready to run steps, thanks to the “**Installation**” function.