

Evolio Cabinet Water Softeners

THE PLUG-AND-PLAY SOLUTION



Autotrol
Valve 255
(Inside)



Electronic
integrated
display

Lime in the water can cause problems at home due to the sediment it generates in pipes and appliances. Thanks to Evolio, protecting yourself against this is easy. With a simple installation and an easy maintenance, a regular supply of soft and light water is available.

Evolio has been developed as an easy-to-use cabinet with a modern and attractive design. It is available in two different capacities (either 20 Litre or 30 Litre). The large salt opening makes Evolio softener ergonomic and simplifies the salt refill operation.

- Cabinet made of blown polyethylene
- GRP vessel reinforced in polyester
- Regeneration by average consumption
- Programmable frequency regeneration
- Turbine for the volume control of the treated water
- 1" Connection Ports, with 1/2" drain
- Bypass included
- Loaded with food grade resin of high capacity with high performance
- Working pressure: 1.5 to 6.8 Bar
- Max. ambience temperature: 48°C
- Water temperature range: 2-38°C
- Power supply: 230V-50Hz 12V



SILKIER SKIN
AND HAIR

PROTECTED
PIPES

SOFTER
LAUNDRY

LONGER
LIFE OF
APPLIANCES



TECHNICAL SPECIFICATIONS

Characteristics	EVOLIO-255 20 LT	EVOLIO-255 30 LT
Stock Item Code	CWS835/760	CWS1035/760
Resin liters (L)	20	30
Nominal flow rate (LPM)*	13	20
Peak flow rate (LPM)*	35	52
Salt consumption per regeneration (KG)	3.2	4.1
Approx. water consumption per regeneration (L)**	189	279
Capacity (L)***	14000	19000
Salt storage (KG)	50	50
Width (CM)	31	31
Depth (CM)	42.5	42.5
Height (CM)	120	120
Approx. weight (KG)	30	35

Note: The softener installation takes into account a pre-filter made of a 10" filter housing and a 10" 100 micron cartridge

*Indicatives data. Maximum flow rate to produce in order to respect the required service velocity for an optimal ion exchange upon resin manufacturers recommendation, regardless of the inlet pressure.

**Values may vary upon local condition and programming. All consumptions are given for an inlet pressure of 3 bar.

***Capacity is based on a hardness of 100 ppm.

These units are for dry location use only. If you do choose to install outside it is suggested to professionally install under a Lean-To or Shed that is built to protect from the elements such as moisture, direct sunlight and temperature (no warranty applies for outdoor installation).