

Automatic water softener AL12V VOLUMETRIC

TECHNICAL FEATURES

Weight		15 kg
Power supply		230V 50/60 Hz
	optional	120V 60 Hz
Max flow rate suggested		1400 l/h
Room temperature		4°C – 35°C
Absorbet power		4 W
Salt quantity for regeneration cycle		1.5 kg
Salt refill		25 kg

THE PACKAGING CONTAINS

- 1 Volumetric Alia Valve
- 1 Brine tank
- 1 Vessel 12 litres inox with 9 litres cationic resins adapt for softening
- 1 Instruction manual
- 3 Metres of unloading pipe
- 1 Overflow curved union joint
- 1 Metres of overflow pipe

CHARACTERISTIC OF FEED WATER

Feed water must be:

Drinkable and clean (SDI 1)

Temperature must be between 6°C and 25°C

Pressure of feed water 0,2 ÷ 0,8 Mpa (2÷8 bar)

Hardness must be below 900 ppm CaCO₃ (90°F)



AVAILABLE VERSIONS

With ADVICE "CHECK SALT"

With ADVICE "CHECK SALT" and ANTI-OVERFLOW



LITRES OF SOFT WATER BASED ON WATER HARDNESS						
°f	20	30	40	50	60	Cyclic Capacity m ³ .°f
°d	11	16	22	28	33	
ppm CaCO ₃	200	300	400	500	600	
AL12V	2520	1680	1260	1008	840	50.4



With ADVICE "CHECK SALT"

Code:
ABL77B WATER SOFTENER AL12V 3/4" G AS



With ADVICE "CHECK SALT" and ANTI-OVERFLOW

Code:
ABL77BG WATER SOFTENER AL12V 3/4" G AS NG

