

Automatic water softener AL5V VOLUMETRIC

TECHNICAL FEATURES

Weight	11 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	0.6 kg
Salt refill	10 kg

THE PACKAGING CONTAINS

- 1 Volumetric Alia Valve
- 1 Brine tank
- 1 Vessel 5 litres with 3.5 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 "SALT ALARM"

With "SALT ALARM" 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	
AL5V	1050	700	525	420	350	21.0



With "SALT ALARM"

Code:
ACL77 WATER SOFTENER AL5V 3/4" G



With "SALT ALARM" and ANTI-OVERFLOW

Code:
ACL77G WATER SOFTENER AL5V 3/4" G NG

