

AUTOMATIC WATER SOFTENER CHRONOMETRIC REK

TECHNICAL FEATURES

Max flow rate suggested:	1500 l/h
Room temperature:	Min 4°C Max 35°C
Temperature of water supply:	Min 6°C Max 25°C
Pressure of feed water:	0.2 Mpa Min 2 bar 0.8 Mpa Max 8 bar
Power supply:	Standard 230 V 50/60 Hz Optional 120 V 60 Hz
Absorberd power:	6W



THE PACKAGING CONTAINS

- 1 Chronometric Valve 368
- 1 Brine tank
- 1 Vessel 8 litres in steel o nylon with 5.5 litres cationic resins adapt for softening
- 1 Instruction manual
- 4 Metres of unloading pipe
- 1 Overflow curved union joint
- 1,5 Metre of overflow pipe



CHARACTERISTICS OF FEED WATER

- Feed water must be:
- drinkable and clean (SDI 1)
 - temperature must be between 6°C to 25°C
 - pressure of feed water 0,2 ÷ 0,8 Mpa (2÷8 bar)
 - hardeness must be below 900 ppm CaCO₃ (90°f)



Joint 3/4" G

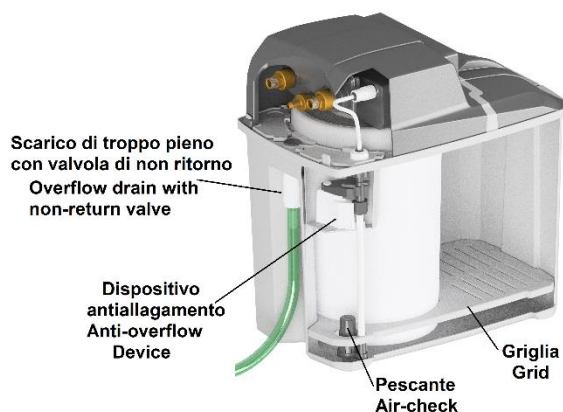


Joint 3/8" G

INCORPORATED ANTI-FLOODING SYSTEM

REK has included the “**Anti-flooding Device**”, which has the task of avoiding the leakage of water from the brine tank vat of the softener.

The anti-flooding device is completely merged inside the structure in the brine tank vat



INCORPORATED JOINTS OF OVERFLOW

REK has a non reverse valve to avoid the re-entry of water in the brine tub. This mechanism device strengthens the work of the anti-flood device.



ORDER CODE

With cylinder stainless steel

AAR07G = AUTOMATIC SOFTENER REK 3/4"G NG

AAR08G = AUTOMATIC SOFTENER REK 3/8"G NG

With cylinder nylon

AAR07GY = AUTOMATIC SOFTENER REK 3/4"G NG NYLON

AAR08GY = AUTOMATIC SOFTENER REK 3/8"G NG NYLON

LITRES OF SOFT WATER BASED ON WATER HARDNESS						
°f	20	30	40	50	60	Cyclic Capacità m ³ .°f
°d	11	16	22	28	33	
ppm CaCO ₃	200	300	400	500	600	
REK	1680	1120	840	672	560	33.6

