MOD : ADD-8/MX

Production code : MNI BOY EI

10/2026

Technical Data Sheet

Automatic water softener

Fashionable, efficient and maintenance-free!

Hard water contains dissolved minerals such as Calcium (Ca) and Magnesium (Mg). Those minerals are the main cause of limescale formation on heating parts of the devices. Formed limescale can cause serious damages to every device that is in contact with hot water, steam or heat. Removal of Calcium and Magnesium ions is accomplished by softening the water during the ion exhange process. During the softening process the water flows through resin deposits, the minerals attach to the resin beads. Over the time resin will become exhausted and will have to be renewed with a solution of salt tablets during the regeneration process.

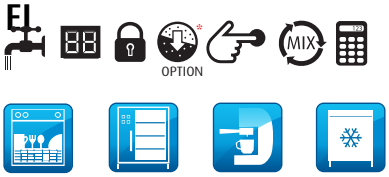
Automatic water softener typeADD-8/MX devices can be installed everywhere where the flow rate of the water does not exceed 75l/min** and the inlet water temperature is not higher than 30°C. Servicing of the ADD-8/MX device requires periodic application of regeneration salt tablets.

ADD-8/MX devices can be applied to dishwasher, combi-steam oven, espresso coffee machine and ice-cube maker. Thanks to the compact size they are perfect for bars applications.



ADD-8/MX

STEERING VALVE TYPE EI





Valve Type: EI

Electronic control valve, convenient and reliable in operation. The only electronic part is display - easy to replace. The regeneration process proceeds automatically. System predicts when to make regeneration, user only programm GH. During the regeneration process hard water is available. Maximum flow rate 75 l/min

TECHNICAL DATA

SYSTEM CAPACITY FOR 10°GH [LITERS]	SALT CONSUMPTION [KG]	BRINE TANK CAPACITY [KG]	OPERATING PRESSURE [BAR]	NOMINAL/MAXIMUM FLOW RATE [L/MIN]	INLET WATER TEMPERATURE [°C]	WEIGHT [KG]	CONNECTIONS [INCH]	QUANTITY OF RESIN [LITERS]	DIMENSIONS (D/W/H) [MM]	POWER SUPPLY [V]
1950	1,0	20	2,0 – 6,0	1,8- 30*/75**	< 30	11	3/4 "	6,5	465/240/535	230

* water fully softened
** water softened partially