

## IDROMAR MC9S DUPLEX WATERMAKER 750Lt/h

Reference: MC9S DUPLEX



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The Watermaker IDROMAR MC9S DUPLEX is composed of two reverse osmosis plants in a single frame with the possibility of simultaneous or independent operation with capacity 750Lt/h

IDROMAR MC9S DUPLEX is an osmosis system recommended when the demand for drinking water by the user is not satisfied by a single system.

The Watermaker IDROMAR is a reverse osmosis plant with a capacity of 750Lt/h very compact and effective, thanks to its modular composition is easy to install and operate.

The Watermaker IDROMAR with a capacity of 750Lt/h is incredibly accessible to facilitate the operations of ordinary or extraordinary maintenance and therefore all the major work can be performed from the front panel.

It is also possible to design the unit with all components incorporated such as the prefeeding pump, sand filters and regeneration tank. The MC9S Duplex Watermaker clearly takes up more space but simplifies installation, and the entire unit is compact and aesthetically pleasing.

Osmotic units can work in separate or simultaneous mode. The data below is for 2 units working simultaneously. The osmosis system has numerous accessories that can be combined to improve its reliability, efficiency and facilitate its operation and accessibility.

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#### TECHNICAL CHARACTERISTICS WATERMAKER IDROMAR MC9S DUPLEX 750Lt/h

Hourly production at 25°C: 750Lt/h  
Daily production at 25°C: 18000 Lt/day  
Produced water salinity: 300/400 PPM  
Power consumption: 12 KW  
Length: 1100 mm  
Width: 550 mm  
Height: 900 mm  
Weight: 330 Kg

#### Hydraulic connections

Sea suction: 2" x 1"  
Caskets suction: 2" x 1"  
Exhaust: 2" x 1"

Production: 2" x 1/2"

If you are looking for another watermaker similar to the Idromar then we suggest you browse our entire catalog dedicated to [nautical watermakers](#).

Images and technical data are not binding.

## Technical Sheet

Power (W)	12000
Length (mm)	1100
Width (mm)	550
Height (mm)	900
Feed Type	230 V
Production for hour at 25°C (Lt/h)	750
Daily production at 25°C (Lt/day)	18000
Salinity of water produced (PPM)	300/400
Capacity (Lt/h)	750
Remote panel	Digital
Weight (Kg)	330