



SCHENKER MODULAR 30 DIGITAL WATERMAKER 30LT/H

Product price:

6.953,00 € tax excluded

Product description:

SCHENKER MODULAR 30 DIGITAL WATERMAKER 30LT/H

SCHENKER MODULAR 30 DIGITAL is a watermaker equipped with a two 2.5" x 21" membrane which can deliver 30 l/h of osmosis water.

Compactness and wide range of capacities allow to satisfy all needs. Electricity consumption is up to 80% lower than traditional systems. For example to produce 30 liters/hour of fresh water only 100 W are needed. The use of the SCHENKER MODULAR 30 DIGITAL is extremely simple, as no regulation is required. In fact, all systems are equipped with automatic pressure regulation. No direct access to the watermaker is required. All functions are performed remotely via the remote panel.

SCHENKER MODULAR 30 DIGITAL systems use the new patented ENERGY RECOVERY SYSTEM, which amplifies the pressure provided by low-pressure pumps, as an alternative to the high-pressure pumps of conventional systems, allowing for extremely high energy efficiency. The typical power consumption of a SCHENKER MODULAR 30 DIGITAL is only 4 Watth/liter.

SCHENKER MODULAR 30 DIGITAL kit contents:

- Watermaker with Energy Recovery System
- Feed pump with sea water filter
- Active carbon filter with solenoid valve
- Mains filter with sea water intake
- Filter key
- Non return valve
- Fresh water production pipe (5 meters)
- Remote panel
- Installation kit (assortment of screws and fittings)
- Instruction manual





Standard functions:

- Automatic pressure regulation
- High pressure lockout
- Low pressure lockout
- Lockout for non-cycling
- Minimum voltage lockout

Remote control functions:

- Remote start/stop
- Timer
- Automatic flush
- Intensive flush
- Periodic flush
- Automatic start-up
- Hour meter
- Assisted maintenance

TECHNICAL FEATURES SCHENKER MODULAR 30 DIGITAL

Power: 100 W

Power supply: 12/24 VDC

Flow rate: 30 Lt/h

Membranes: n.2 2.5" x 21"

Control panel: Digital Length: 740 mm Width: 253 mm Height: 320 mm Weight: 31 Kg

Are you looking for a watermaker with different technical characteristics? Here you can find the whole range of watermakers from SCHENKER or other specialized brands

Pictures and technical data are not binding

Product features:

Power (W): 100 Length (mm): 740 Width (mm): 253 Height (mm): 320

Feed Type: 12 / 24 VDC

Production for hour at 25°C (Lt/h): 30





Daily production at 25°C (Lt/day): 720

Membranes: n.2 2.5" x 21" Remote panel: Digital

Weight (Kg): 31

