



SCHENKER SMART 80 TOUCH WATERMAKER 80 LT/H

Product price:

9.342,00 € tax excluded

Product description:

SCHENKER SMART 80 TOUCH WATERMAKER 80 LT/H

SCHENKER SMART 80 TOUCH monoblock watermaker with power consumption of 240W capable of a maximum flow rate of 80ltH equipped with 2 osmotic membrane.

SCHENKER SMART 80 TOUCH is economical and lightweight, it is the ideal solution for those who prefer simple and essential systems. The use of SCHENKER watermaker is extremely simple, as no regulation is required. All systems are equipped with automatic pressure regulation. No direct access to the watermaker is therefore necessary.

All functions are performed remotely via the remote panel. SCHENKER SMART 80 TOUCH do not use high-pressure pumps. The result is an extremely quiet operation and a total absence of vibrations. The parts of the watermaker that come into contact with seawater are mostly made of carbon fiber or acetal resin. The SCHENKER SMART 80 TOUCH is therefore completely corrosion-free.

The SCHENKER SMART 80 TOUCH watermaker use the new patented ERS as an alternative to the high-pressure pumps of conventional watermaker. The ENERGY RECOVERY SYSTEM amplifies the pressure provided by low-pressure pumps, allowing for very high energy efficiency. The typical power consumption of a SCHENKER watermaker is only 4 Watth/liter.

The ERS is designed specifically for marine applications and is made of materials that are completely impervious to salt water. Moving parts are kept to a minimum, thanks to the patented solution that eliminates the need for pilot valves.

Kit Contents:

- Watermaker with Energy Recovery System
- Feed pump with sea water filter
- Activated carbon filter with solenoid valve
- Mains filter sea intake





- Filter key
- Non return valve
- -. Fresh water production pipe (5 meters)
- Electronic control unit
- Remote panel
- Extension cable (10 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 SMART 80 TOUCH

Power: 380 W

Power supply: 12 / 24 VDC or 230 VAC

Flow rate: 80 Lt/h

Membranes: n.2 2.5" x 40" Control panel: TOUCH

Length: 1182 mm Width: 300 mm Height: 292 mm Weight: 35 Kg

If you're looking for a product like the SCHENKER SMART 80 TOUCH then you can see the entire catalog reserved for watermakers.

Images and technical data are not binding.





Product features:

Power (W): 380 Length (mm): 1182 Width (mm): 300 Height (mm): 292

Feed Type: 12 / 24 VDC or 230 VAC Production for hour at 25°C (Lt/h): 80 Daily production at 25°C (Lt/day): 1920

Membranes: n.2 2.5" x 40"

Remote panel: Digital touch screen

Weight (Kg): 35

