

SCHENKER MODULAR 230 DIGITAL INVERTER - WATERMAKER 230LT/H



Reference:

SCHENKER MODULAR 230 DIGITAL INVERTER - WATERMAKER 230LT/H

The SCHENKER MODULAR 230 DIGITAL INVERTER is a watermaker equipped with two 4" x 40" membranes, capable of producing 230 l/h of desalinated water.

Thanks to its extremely low power consumption, the watermakers can be powered directly by batteries. It is also possible to install the watermaker even without a generator.

With 80% lower energy consumption and no need for a generator, CO2 emissions required for water production are reduced by over 85%. Only the SCHENKER MODULAR 230 DIGITAL INVERTER allows you to produce water while truly respecting the environment.

The use of the SCHENKER MODULAR 230 DIGITAL is extremely simple, as no adjustments are required. In fact, all systems are equipped with automatic pressure regulation. Therefore, no direct access to the watermaker is necessary. All functions are performed remotely through the remote panel.

The SCHENKER MODULAR 230 DIGITAL INVERTER does not use high-pressure pumps. The result is extremely quiet operation with no vibrations.

The parts of the watermaker in contact with seawater are mainly made of carbon fiber or acetal resin. The SCHENKER MODULAR 230 DIGITAL is therefore completely corrosion-free.

Kit contents SCHENKER MODULAR 230 DIGITAL INVERTER:

- Watermaker with Energy Recovery System
- Feed pump with seawater filter
- Activated carbon filter with solenoid valve
- Seawater intake strainer
- Filter wrench
- Non-return valve
- Freshwater production hose (10 m)
- Electrical box
- Remote panel
- Remote panel extension (10 m)
- Installation kit (assortment of screws and fittings)
- Instruction manual

Standard functions:

- Automatic pressure regulation

- High pressure shut-off
- Low pressure shut-off
- Low voltage shut-off

Remote control functions:

- Remote start/stop
- Timer
- Automatic flushing
- Intensive flushing
- Periodic flushing
- Automatic start-up
- Hour counter
- Assisted maintenance
- Raymarine compatible

TECHNICAL SPECIFICATIONS SCHENKER MODULAR 230 DIGITAL

Power: 1200 W
Power supply: 230 or 380 VAC
Capacity: 230 L/h
Membranes: 2 pcs 4" x 40"
Control panel: Digital
Length: 1257 mm
Width: 390 mm
Height: 410 mm
Weight: 95 Kg

Are you looking for a marine watermaker similar to the SCHENKER MODULAR 230 DIGITAL INVERTER but with different features?
[CLICK HERE](#) and discover our full range.

Technical Sheet

Power (W)	1200
Curvature	
Length (mm)	1257
Width (mm)	390
Height (mm)	410
Feed Type	230 or 380 VAC
Production for hour at 25°C (Lt/h)	
Membranes	n.2 4" x 40"
Remote panel	Digital
Weight (Kg)	95