



# SCHENKER MODULAR 230 TOUCH -WATERMAKER INVERTER 230 LT/H

**Product price:** 

16,456.00 € tax excluded

# **Product description:**

#### SCHENKER MODULAR 230 TOUCH INVERTER - WATERMAKER 230LT/H

The SCHENKER MODULAR 230 TOUCH 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 TOUCH allows you to produce water while truly respecting the environment.

The use of the SCHENKER MODULAR 230 TOUCH 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 TOUCH 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 TOUCH is therefore completely corrosion-free.

## Kit contents SCHENKER MODULAR 230 TOUCH 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 control 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
- Salinity monitoring
- Flowmeter
- Pressure gauge

## **TECHNICAL SPECIFICATIONS SCHENKER MODULAR 230 TOUCH INVERTER**

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 TOUCH



INVERTER but with different features? CLICK HERE and discover our full range.

## **Product features:**

Power (W): 1200 Length (mm): 1257 Width (mm): 390 Height (mm): 410

Feed Type: 230 or 380 VAC

Production for hour at 25°C (Lt/h): 230 Daily production at 25°C (Lt/day): 5520

Membranes: n.2 4" x 40"

Remote panel: Digital touch screen

Weight (Kg): 95

