



# SCHENKER SMART 60 TOUCH - WATERMAKER 60LT/H



**Product price:**

**8,016.00 € tax excluded**

## **Product description:**

### **SCHENKER SMART 60 TOUCH - WATERMAKER 60LT/H**

SCHENKER SMART 60 TOUCH monobloc watermaker with a power consumption of 240W capable of a maximum flow rate of 60lt/H equipped with 1 osmotic membrane.

The watermaker SCHENKER SMART 60 TOUCH is economical and lightweight, is the ideal solution for those who prefer simple and essential systems. The indicated flow rates are nominal and therefore may vary by  $\pm 20\%$  depending on the actual operating conditions.

The watermaker's power consumption is lower than that of a conventional watermaker.

The electrical consumption is lower than traditional systems, up to 80%. For example, to produce 60 liters/hour of fresh water only 240 W are needed. The normal recharge of the engine is therefore largely sufficient to replenish the energy consumed, without the need for a generator.

Thanks to the 80% reduction in power consumption and the lack of a generator, the CO2 emissions required to produce water are reduced by more than 85%. Only Schenker allows you to make water and truly respect the environment.

The use of SCHENKER SMART 60 TOUCH watermaker is extremely simple, as no adjustment 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.

The parts of the SCHENKER SMART 60 TOUCH that come into contact with seawater are mostly carbon fiber or acetal resin. The SCHENKER SMART 60 TOUCH is therefore totally corrosion-free. For life.

SCHENKER SMART 60 DIGITAL systems, as an alternative to the high-pressure pumps of traditional systems, use the new patented ENERGY RECOVERY SYSTEM, which amplifies the



pressure provided by low-pressure pumps, allowing a 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 saltwater. Moving parts are minimized, thanks to the patented solution that eliminates the need for pilot valves.

#### Contents of the SCHENKER SMART 60 TOUCH kit:

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

#### **TECHNICAL FEATURES SCHENKER SMART 60 TOUCH**

Power: 240 W

Power supply: 12 / 24 VDC or 230 VAC

Flow rate: 60 Lt/h

Membranes: n.1 2.5" x 40"

Control panel: TOUCH

Length: 1180 mm

Width: 265 mm

Height: 292 mm

Weight: 31 Kg

Looking for a marine watermaker similar to the SCHENKER SMART 60 TOUCH but with different features? [CLICK HERE](#) to explore our full range.

#### **Product features:**

Power (W): 240

Length (mm): 1180

Width (mm): 265

Height (mm): 292

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Feed Type: 12 / 24 VDC or 230 VAC  
Production for hour at 25°C (Lt/h): 60  
Daily production at 25°C (Lt/day): 1440  
Membranes: n.1 2.5" x 40"  
Remote panel: Digital touch screen  
Weight (Kg): 31