



# SCHENKER ZEN TWIN 300 NAUTICAL WATERMAKER 300 LT/H

**Product price:**

**20.859,00 € tax excluded**

## **Product description:**

SCHENKER ZEN TWIN 300 NAUTICAL WATERMAKER 300 LT/H

The Schenker ZEN Twin 300 is a reverse osmosis watermaker equipped with two 4021 carbon vessels, capable of producing up to 300 L/h of fresh water.

The Schenker ZEN Twin 300 is a high-quality marine watermaker that offers excellent performance and operational flexibility. This system is based on two independent desalination units, both controlled by a single remote touch panel, allowing either both machines to run simultaneously or just one unit, providing maximum versatility and redundancy.

With a production capacity of 300 liters per hour, the Schenker ZEN Twin 300 can supply a significant amount of desalinated fresh water, making it ideal for different types and sizes of vessels, such as 55/65 ft sailing yachts, 50/60 ft catamarans, and 50/60 ft motorboats.

One of the distinctive features of this Schenker ZEN Twin 300 watermaker is its power supply flexibility. It can be powered either with direct current (24 VDC) or alternating current (230 VAC), making it compatible with different energy sources on board.

The watermaker is supplied complete with:

- Pair of watermakers with Energy Recovery System
- Pair of feed pumps with filter
- Pair of activated carbon filters with solenoid valve
- Mesh filter
- Filter wrench
- Non-return valve
- Freshwater hose (20 m)
- Remote control panel
- Installation kit (fittings and screws)





The remote touch panel allows intuitive management of the reverse osmosis system and provides numerous practical functions.

#### REMOTE PANEL FUNCTIONS

- Remote start/stop
- Timer
- Automatic flushing
- Intensive flushing
- Periodic flushing
- Hour counter
- Automatic start-up
- Maintenance assistance

#### TECHNICAL SPECIFICATIONS SCHENKER ZEN TWIN 300

Production: 300 L/h

Daily production: 7200 L/day

Number of vessels: 2

Vessel type: 4021

Membranes: High-performance tri-polyamide

Pressure regulation: Automatic

Salinity monitoring: Automatic

Power supply: 24 / 48 VDC - 230 VAC

Frequency: 50 Hz

Installed power: 1.2 kW

Length: 842 mm

Width: 406 mm

Height: 530 mm

Weight: 120 kg

Looking for a marine watermaker similar to the SCHENKER ZEN TWIN 300 but with different features? [CLICK HERE](#) to explore our full range.

#### Product features:

Length (mm): 842

Width (mm): 406

Height (mm): 530

Feed Type: 24 / 48 Vdc - 230 Vac

Production for hour at 25°C (Lt/h): 300

Daily production at 25°C (Lt/day): 7200





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Membranes: n.2 4" x 21"

Remote panel: Digital touch screen

Product type: Watermaker

Weight (Kg): 120