



SCHENKER ZEN TWIN 200 NAUTICAL WATERMAKER 200 LT/H

Reference:

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The Schenker ZEN Twin 200 is a reverse osmosis watermaker equipped with two 4021 carbon vessels, capable of producing up to 200 L/h of fresh water.

The Schenker ZEN Twin 200 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 200 liters per hour, the Schenker ZEN Twin 200 can supply a significant amount of desalinated fresh water, making it ideal for various 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 200 watermaker is its power supply flexibility. It can run on both direct current (12-24 VDC) and alternating current (AC), making it compatible with different onboard energy sources.

The reverse osmosis system is equipped with automatic pressure regulation, high-pressure shutdown, low-voltage protection, and cycling absence protection, ensuring safety and efficiency during all phases of operation.

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 200

Production: 200 L/h
Daily production: 4800 L/day
Number of vessels: 2
Vessel type: 4021
Membranes: High-performance tri-polyamide
Pressure regulation: Automatic
Salinity monitoring: Automatic
Power supply: 12 / 24 / 48 VDC - 230 VAC
Frequency: 50 Hz
Installed power: 0.8 kW
Length: 832 mm
Width: 400 mm
Height: 522 mm
Weight: 102 kg

Looking for a marine watermaker similar to the SCHENKER ZEN TWIN 200 but with different features? [CLICK HERE](#) to explore our full range.

Technical Sheet

Length (mm)	832
Width (mm)	400
Height (mm)	
Feed Type	
Production for hour at 25°C (Lt/h)	
Daily production at 25°C (Lt/day)	
Membranes	n.2 4" x 21"
Remote panel	Digital touch screen
Product type	Watermaker
Weight (Kg)	