



OSMOSEA CLASSIC 221S NAUTICAL/LAND FACILITIES WATERMAKER 85 LT/H

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The OSMOSEA CLASSIC 221S watermaker is a monoblock reverse osmosis plant equipped with 3 vessels, capable of supplying up to 85 lt/h of fresh water.

The Osmosea Classic 221S watermaker is easy to operate and requires little maintenance. The system is equipped with an intuitive control panel, making it easy to monitor and adjust the flow and quality of the water produced. The system is also equipped with a self-washing function, which keeps the membranes and filters clean and in good condition over time.

The watermaker is capable of producing up to 85 liters per hour, depending on seawater conditions and system settings. The system is equipped with manual pressure control, ensures consistent production of high quality in an efficient and economical manner.

The desalination system is compact and easily installed in both marine and land environments. It is equipped with a sturdy stainless steel frame that ensures product strength and durability. The OSMOSEA Classic 221S watermaker is designed to operate quietly and with low power consumption, offering optimal efficiency in terms of both fresh water production and energy resources.

The OSMOSEA CLASSIC 221S watermaker provides a practical and reliable source of fresh water for boaters with high supply needs. The watermaker gives you absolute independence for various diversions such as extended voyages, ocean crossings, or fishing.

The watermaker is sold complete with:

- Stainless Steel Feed Pump
- Pre-filters
- Post-filter
- System Control Unit with Micro Computer
- Installation Kit (piping, fittings, hose clamps)
- Maintenance Kit (No.1 spare filter set, Filter Wrench, Cleaning and winterization products, High Pressure Pump Oil)
- Membrane Flushing System

TECHNICAL CHARACTERISTICS OSMOSEA CLASSIC 221S

Production: 85 lt/h
Daily Production: 2040 lt/day
Vessel Number: 2
Vessel Type: 2521 Carbon
Membranes: Tri-polyamide high efficiency
Salt expelled: 99.4%

Pressure Adjustment: Manual
Salinity monitoring: Automatic
Maximum use salinity: 50000 ppm
Power supply voltage: 110/230V
Frequency: 50 Hz
Installed power: 2 KW
Frame: stainless steel
Length: 652 mm
Width: 410 mm
Height: 374 mm
Weight: 46 kg

Looking for a watermaker with different features? [HERE](#) you can find the area dedicated to watermakers OSMOSEA or other specialized brands.

Images and technical data not binding.

Technical Sheet

Power (W)	2000
Width (mm)	410
Height (mm)	374
Dry weight (Kg)	46
Feed Type	110 / 230
Production for hour at 25°C (Lt/h)	85
Daily production at 25°C (Lt/day)	2040
Remote panel	Analogic