

## OSMOSEA MEGA 440L NAUTICAL-TERRESTRIAL WATERMAKER 1000LT-H



Reference: A-0000002391

### OSMOSEA MEGA 440L NAUTICAL-TERRESTRIAL WATERMAKER 1000LT-H

OSMOSEA MEGA 440L NAUTICAL-TERRESTRIAL DISALTER 1000LT-H Are you looking for a reliable and powerful solution to produce pure fresh water on board your boat or in any other location? The OSMOSEA MEGA 440L is the nautical-terrestrial desalinator for you.

A fresh water giant: 1000 litres per hour

OSMOSEA MEGA 440L NAUTICAL-TERRESTRIAL WATER DESALTER 1000LT-H With a production capacity of no less than 1000 litres of pure fresh water per hour, the OSMOSEA MEGA 440L guarantees a continuous, uninterrupted flow, meeting even the highest demands of large vessels, industrial plants and isolated communities.

Osmosea State-of-the-art technology for unbeatable performance

APS (Automatic High Pressure Regulation): Optimises performance and ensures efficient operation in all conditions.

Remote touchscreen panel: Easily control and monitor all functions of your system.

AFS (automatic flushing): Keeps membranes always clean and guarantees a long service life.

Highest quality materials: AISI 316 stainless steel, pre-filter, post-filter and carbon filter ensure pure and crystal clear water.

A concentrate of power and versatility OSMOSEA MEGA 440L NAUTICAL-TERRESTRA DISCHARGE 1000LT-H

Daily output: Up to 24,000 litres of fresh water per day, to meet your every need.

Comprehensive functionality: Timer, litre counter, salinity reading, automatic flushing and much more.

Ease of use: Simple and intuitive installation with complete kit included.

**Remote panel functions** OSMOSEA MEGA 440L WATER SUPPLY 1000LT-H:

Automatic stop with timer or programmable litre counter

Inlet pressure reading

Pre-filter fouling degree reading with cartridge replacement alarm

Fresh water produced lt/h reading

Fresh water salinity reading produced

Hour counter

Immediate and periodic automatic osmotic membrane flushing

Automatic pressure adjustment

#### **TECHNICAL FEATURES OSMOSEA MEGA 440L NAUTICAL-TERRESTRIAL DESALINATOR 1000LT-H:**

Daily production: 24000lt/day

Capacity: 1000 lit/h

GAL/day: 6340.3

Power supply: 400 VAC

Consumption: 11.7 kW

Weight: 230 Kg

Height: 1010 mm

Width: 650 mm

Length: 1470 mm

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

Non-binding images and technical data.

#### **Technical Sheet**

Frequency (Hz)	50
Power (KW)	11.7
Length (mm)	1470
Width (mm)	650
Height (mm)	1010
Feed Type	400 V
Daily production at 25°C (Lt/day)	24000
Remote panel	Digital touch screen
Total capacity liters	1000