



SEA RECOVERY AQUA WHISPER MINI 350GPD DESALINATOR 55 LT/H

Product price:

10,200.00 € tax excluded

Product description:

SEA RECOVERY AQUA WHISPER MINI 350GPD DESALINATOR 55lt/h

The desalinator SEA RECOVERY AQUA WHISPER MINI 350GPD is a reverse osmosis plant in compact or modular configuration with flow rate 55lt/h.

Sea Recovery has added a new modular configuration to the Aqua Whisper Mini series. The new Sea Recovery modular desalinator is designed to fit anywhere, in the tightest spaces, and provides easy access to the main components. Aqua Mini is designed to fit anywhere and gives you the ability to produce more fresh water in the same small footprint. Measuring at about 50 cm³, small sail and motor sailors have the ability and convenience of owning a reverse osmosis desalinator without the space restrictions. Producing from 55lt/h of fresh water, this series of osmosis desalinators is the perfect companion for the solitary navigator.

The desalinator with 55lt/h flow rate is equipped with a touch pad control panel with simple touch operation, 6 LED indicator lights for system status indication and automatic weekly fresh water washing timer (optional) and sequential start of electric motors with manual control.

To improve the safety of the product dispensed and the osmosis system itself, the desalinator is equipped with an hour meter to keep an accurate record of the vessel and plan preventive maintenance.

The new electronic flow meters visually monitor the solid state of the produced water and the power flow used to calculate the production speeds of the reverse osmosis system.

The unique Solid Salinity Meter shows the actual product quality, plus for greater clarity and versatility the production quality is displayed in bar graph format.

The desalinator with a flow rate of 55lt/h Sea Recovery can be supplied in a compact or modular configuration depending on the customer's needs, allowing the use of the reverse osmosis system even on boats or extremely narrow premises.



TECHNICAL CHARACTERISTICS SEA RECOVERY AQUA WHISPER MINI 350GPD 55lt/h

Production: 55lt/g

Daily production: 1325lt/g

Nominal performance: +-15% at 820 PSI / 57 bar, 77°F / 25°C and 35,000 PPM TDS

Salt rejection: Minimum 99.2%, average 99.4%

Water produced temperature: Room temperature

Pressure adjustment: User adjustable (manual)

Salinity monitoring: The system's salinity monitoring components give a continuous TDS reading in ppm

Salinity range: Designed to use seawater up to 50,000 PPM TDS

Temperature range Max. 122°F / 50°C, Min. 33°F / .5°C

Power supply flow: 4.5 gpm / 17 lpm

Reverse Osmosis Membrane: Selected high rejection/high performance tri-polyamide aromatic membrane, thin film composite, spiral wound, single pass.

Chlorine tolerance: 0.1 PPM

pH Range: 3-11

Supply Pressure: Maximum 35 psi / 2.41 bar / 2.46 Kg/cm2

Width: 500 mm

Length: 710 mm

Height: 401 mm

Weight: 40.4 kg

If you are looking for another desalinator we suggest you to browse our entire catalog dedicated to [nautical desalinators](#).

Images and technical data are not binding.

Product features:

Length (mm): 500

Width (mm): 710

Height (mm): 401

Dry weight (Kg): 40.4

Production for hour at 25°C (Lt/h): 55

Daily production at 25°C (Lt/day): 1325

