



SEA RECOVERY AQUA WHISPER PRO 1400-2GPD DESALINATOR 211 LT/H

Product description:

SEA RECOVERY AQUA WHISPER PRO 1400-2GPD DISSALATOR 211lt/h

The desalinator **SEA RECOVERY AQUA WHISPER PRO 1400-2GPD** is a reverse osmosis plant in compact or modular configuration with capacity 211lt/h.

The desalinator has traditional manual functions, the touch-pad control panel allows simple operation and digital + analog instrumentation. The Aqua Whisper Pro high pressure pump is designed to be quieter than traditional high pressure pumps and runs for 2,500 hours before any maintenance is required.

The **semi-automatic operation of the desalinator** with a flow rate of 211lt/h Sea Recovery requires only a pressure adjustment according to different feed water conditions. The touch pad control panel is simple to use and easy to understand.

The water production capacity of the reverse osmosis is 211lt/h. The desalinators of the Aqua Whisper Pro line can be upgraded "in the field" to increase the production capacity.

The LCD touch screen included in the supply of the reverse osmosis, acts as a controller of your desalinator and will help you to maintain, guide and configure the system as you wish. The indicators of the vital reverse osmosis are indicated through the display and remote control, and can be accessed at any time. The 211lt/h Sea Recovery desalinator gives operators maximum control with the ability to do more than ever.

The Aqua Whisper Pro compact reverse osmosis is equipped with all replaceable pre and post filters on a frame, for the easiest installation and operation, including the carbon filter for fresh water discharge as standard.

The desalinator with a capacity of 211lt/h Sea Recovery can be supplied in a compact or modular





configuration according to the customer's needs, allowing the use of the reverse osmosis even on boats or extremely narrow premises.

The desalinator is supplied complete with dedicated magnetic holding relays for each motor integrated in the system, 316 stainless steel transducers for accurate measurement of system functions. New high rejection / high efficiency membrane element that produces superior quality product water in a small space. High pressure glass fiber reinforced membrane is more resistant and eliminates corrosion.

TECHNICAL CHARACTERISTICS SEA RECOVERY AQUA WHISPER PRO 1400-2GPD 211lt/h

Production: 211lt/g

Daily production: 5300lt/g

Nominal Performance: +-15% at 820 PSI / 56.5 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: 457 mm

Length: 964 mm

Height: 388 mm

Weight: 76 kg

If you are looking for another desalinator similar to Sea Recovery then we suggest you to browse our entire catalog dedicated to nautical desalinators.

Images and technical data are not binding.

Product features:

Length (mm): 457

Width (mm): 964

Height (mm): 388

Dry weight (Kg): 76





Shop name

Production for hour at 25°C (Lt/h): 211

Daily production at 25°C (Lt/day): 5300



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