

CHAPITRE 1 : WATERMAKER CONSUMBALE

- TECNICOMAR
- HRO
- OTHER WATERMAKER
- CARTDRIGES
- MEMBRANE
- OIL
- POTABILIZER

WATERMAKER TECNICOMAR

- Sailor



Sailor compact 1500+touch+screen display



Sailor MD 600

Sailor Compact is a fully automatic Reverse Osmosis watermaker mounted in a compact stainless steel frame, can easily fit in small spaces available aboard sailing and motorboats. Also available as Slim configuration -with separate components- and MD -L frame-. Standard automatic pressure regulation. Low noise operation. No operator requested. The electronic control panel allows the simple control of all functions.

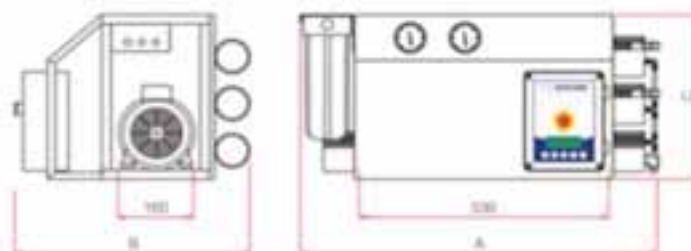
The watermaker can also work in manual mode.

<i>Model</i>	<i>Production per hour(L)</i>	<i>Voltage, Frequency</i>	<i>Dimension (cm)</i>	<i>Weight (kg)</i>	<i>Reference</i>
SAILOR COMPACT 200	35	230V-1.5Kw *	75 x 52 x 36	49	AR21160
SAILOR COMPACT 400	70	230V-1.5Kw *	75 x 52 x 36	52	AR21161
SAILOR COMPACT 600	100	230V-1.8Kw *	75 x 52 x 36	55	AR21162
SAILOR COMPACT 1000	160	230V-1.8Kw *	117 x 52 x 36	64	AR21163
SAILOR COMPACT 1500	220	230V-1.8Kw *	117 x 52 x 36	68	AR21164
SAILOR MD 200	35	230V-1.5Kw *	68 x 31 x 60	48	AR21165
SAILOR MD 400	70	230V-1.5Kw *	68 x 31 x 60	50	AR21166
SAILOR MD 600	100	230V-1.8Kw *	68 x 31 x 60	52	AR21167
SAILOR MD 1000	160	230V-1.8Kw *	117 x 31 x 60	62	AR21168
SAILOR MD 1500	220	230V-1.8Kw *	117 x 31 x 60	66	AR21169

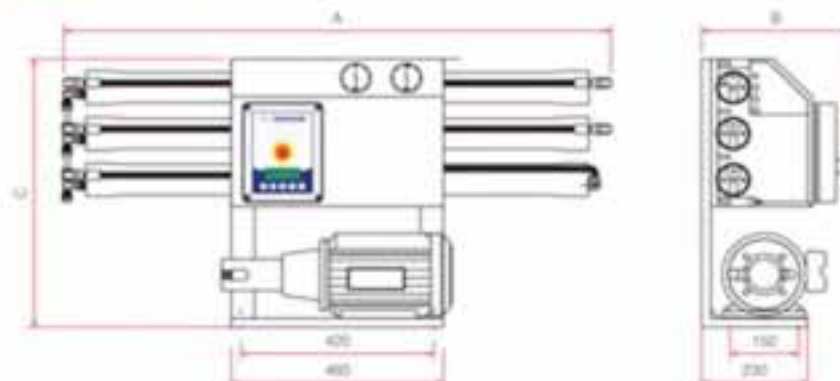
* other voltage available on demand



● Sailor Compact



● Sailor MD





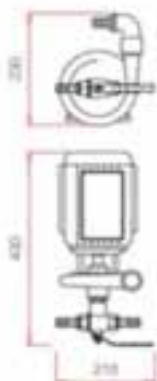
● Sailor Slim



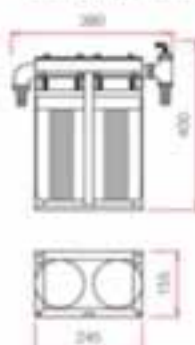
Dimensioni gruppo membrane (mm)

SAILOR SLIM		
A	B	C
150	680	95
240	680	95
340	680	95
240	1170	95
340	1170	95

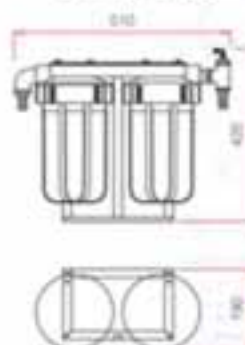
POMPA DI ALIMENTAZIONE



**PREFILTRI
SLIMHD 200 / 400 / 600**



**PREFILTRI
SLIMHD 1000 / 1500**



POMPA DI ALTA PRESSIONE



○ SW



Sailor Compact is a fully automatic Reverse Osmosis watermaker mounted in a compact stainless steel frame, can easily fit in small spaces available aboard sailing and motorboats. Also available as Slim configuration -with separate components- and MD -L frame-. Standard automatic pressure regulation. Low noise operation. No operator requested. The electronic control panel allows the simple control of all functions.

The watermaker can also work in manual mode.

<i>Model</i>	<i>Prod (l/H)</i>	<i>Voltage/ Puissance d'utilisation</i>	<i>Dimension (mm)</i>	<i>Poids (kg)</i>	<i>Référence</i>
STDC SY 3000	600	400V AC – 5.5Kw *	1500 x 750 x 720	160	Nous contacter
STDC SY 4500	800	400V AC – 5.5Kw *	1500 x 750 x 720	180	Nous contacter
STDC SY 6000	1000	400V AC – 7.5Kw *	1500 x 750 x 720	210	Nous contacter
STDC SY 9000	1500	400V AC – 11Kw *	1930 x 980 x 1040	300	Nous contacter
STDC SY 12000	2000	400V AC – 11Kw *	1930 x 980 x 1040	360	Nous contacter
SW8-72	3000	400V AC – 15Kw *	2890 x 950 x 1380	720	Nous contacter
SW8-100	4000	400V AC – 22Kw *	4000 x 950 x 1380	800	Nous contacter
SW8-150	6000	400V AC – 22Kw *	4930 x 950 x 1380	1200	Nous contacter
SW8-250	10000	400V AC – 45Kw *	5950 x 950 x 1380	1800	Nous contacter

* other voltage available on demand

- Oasi (less power consumption 80%)



Oasis is a reverse osmosis desalination plant with low power consumption: thanks to its energy recovery allows energy savings of up to 80% compared to conventional desalination plants. It can be powered by batteries, solar or wind power.

Oasis is available in a compact stainless steel and Slim modular version, and is ideal for all sailing and motor boats. It has carbon fiber vessels certified by TÜV. The electronic management allows control of all functions with absolute simplicity: LCD display shows the quality of water produced, temperature, and hourly production. The pressure setting is automatic. On request, the system can be supplied with remote control and an activated charcoal filter.

<i>Model</i>	<i>Prod (l/H)</i>	<i>Supply/installed power</i>	<i>Weight (kg) (mod. Compact)</i>	<i>Conso. (amps)</i>	<i>Code</i>
OASI 30	35	12/24 DC -0.2Kw	42	14 (12V) / 8 (24V)	AR21170
OASI 60	60	12/24 DC 0.55Kw	46	38 (12V) / 20 (24V)	AR21171
OASI 90	90	12/24 DC 0.55Kw	50	42 (12V) / 22 (24V)	AR21172

Also available on modular system

○ Basic

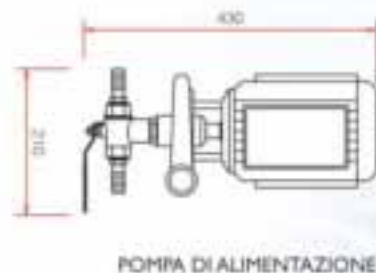
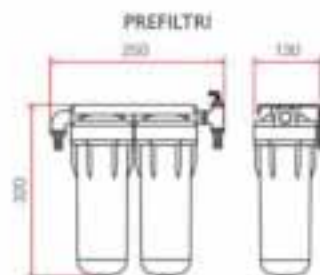
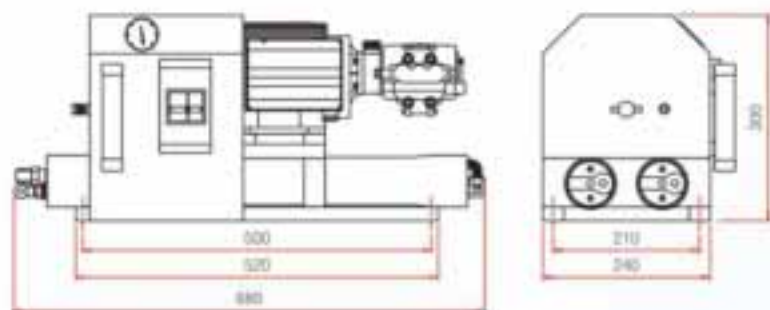


Essential 400 is very easy to use, reliable and resistant. The watermaker is mounted in a solid structure made of stainless steel. The light and resistant carbon fibre pressure vessels (TÜV certified) are installed on the base of the watermaker. Electrical power consumption: 4.5 Ampère. Also available in Slim configuration, with single components for an easy installation in tight spaces.

Available with different electrical voltages and frequencies, on demand



<i>Model</i>	<i>Prod (l/h)</i>	<i>Supply/installed power</i>	<i>Dimension (mm)</i>	<i>weight (kg)</i>	<i>reference</i>
Basic 500 slim	80	230V AC -1.5Kw *	-	33	
Basic 1000 slim	160	230V AC -1.55Kw *	-	35	AR21344



WATERMAKER HRO

- Seafari

System very compact

Production between 25 and 55 liters per hour



<i>Model</i>	<i>Prod (l/H)</i>	<i>Supply/ Consumption</i>	<i>Weight (kg) (mod. Compact)</i>	<i>Dimension LxH</i>	<i>reference</i>
Mini 170	25	24V / 14A	32	710x313	AR21574
Mini 350	55	230V / 6.5A	40	710x388	AR21575

* autres voltage disponible sur demande

- Seafari escape

Production between 30 and 95 liters per hour (specify the electric supply at the order)

Seafari SEC modèle compact



Seafari SEM modèle modulaire
less power consumption 80%



SEC ou SEM	Model	Voltage supply	Production L/H	amperage	Weight (KG)	Dimensions LxH	Reference
SEC* SEM	200	220	32	2.5A	51	710x310	AR21576
SEC* SEM	400	220	63	3.3A	53	1192x370	Contact us
SEC* SEM	600	220	95	6A	54	1192x370	Contact us

* specify the model, modal or compact at the order

○ Seafari SFC ou SFM



For multi-use facilities.
This system is the ideal equipment for sailboats and powerboats with small and medium sizes. Thanks to its modular design and compact, it is easy to install even when space is limited.

Seafari SFM modèle modulaire

Type	Model	Production l/h	Weight	Dimensions LxHxP	Reference
SFM/SFC*	450/1V	70	54	711x331x381	AR21577
SFM/SFC*	700/1V	110	57	965x331x381	AR21578
SFM/SFC*	900/1V	140	62	1192x331x381	AR21579
SFM/SFC*	900/2V	140	62	711x331x381	AR21580
SFM/SFC*	1400/2V	220	67	965x331x381	AR21581
SFM/SFC*	1800/2V	285	68	1192x331x381	AR21582

* specify the model, modal or compact at the order

○ Accessories



Pack cruiser

Particule filter + separator filter
+ washing kit + carbon filter

Ref : **Contact us**



Pack voyageur

Particule filter + separator filter
+ washing kit + carbon filter +
remote control

Ref : **Contact us**

watermaker for méga yachts

○ Système horizon coral seal



Desalination unit high production
Power supply: 220V or 380V, 1 or 3
phase, 50 or 60 Hz (specify when
ordering)

We advocate a validation of the
installation and start-up by a certified
installer.

- Système tasman sea



production of 867 to 3312 L per hour
Power supply 220/380V, 1 or 3 phase, 50 or
60 Hz (specify when ordering)

OTHER WATERMAKER :

Contact us for all other brands , Sea Recovery, HRO, Spectra, Marinco, Idromar

Idromar
INTERNATIONAL



35 ZI DE L'ARGILE
06370 MOUANS SARTOUX

Tél : 04 92 28 38 88
Tél portable : 06 63 02 37 44

ECO DIST
Email : contact@eco-dist.com



Marinco



PLEATED FILTERS :

Cartouches haut de gamme lavable et nettoyable

○ PENTEK



<i>Reference</i>	<i>Model</i>
AR 20777 *	Pleated filter 5μ PENTEK 9"3/4
AR 20776 *	Pleated filter 20μ PENTEK 9"3/4
AR 21053 *	Pleated filter 50μ PENTEK 9"3/4

<i>Reference</i>	<i>Model</i>
AR 20753 **	Pleated filter 5μ BigBlue PENTEK 9"3/4
AR 20754 **	Pleated filter 20μ BigBlue PENTEK 9"3/4

○ **STANDARD**

<i>Reference</i>	<i>Model</i>
AR21080 *	Pleated filter 5μ STANDARD 9"3/4
AR21081 *	Pleated filter 20μ STANDARD 9"3/4
AR21082 *	Pleated filter 50μ STANDARD 9"3/4

<i>Reference</i>	<i>Model</i>
AR21077 **	Pleated filter 5μ BigBlue STANDARD 9"3/4
AR21078 **	Pleated filter 20μ BigBlue STANDARD 9"3/4



* Compatible : Spectra, Aqua Base, Echo Tec, Marinco, Tecnicomar, Sea Recovery, Schenker

** Compatible : tecnicomar, HEM, Sea Recovery

Polywound filter :



- **STANDARD**

<i>Reference</i>	<i>Model</i>
AR21083	Polywound filter 5μ STANDARD 9"3/4
AR21084	polywound filter 25μ STANDARD 9"3/4

- **IDROMAR**

<i>Refernce</i>	<i>Model</i>
AR20876	Polywound filter 5" 5μ
AR20876	Polywound filter 5" 25μ



We can source filters for all brands of watermakers and spas on demand, contact us

Melblown filter :



<i>Refernce</i>	<i>Model</i>
AR21121	Extruded filter 5 μ STANDAR 9"3/4
AR21122	Extruded filter 25 μ STANDAR 9"3/4
AR 21139	Extruded filter + charbon actif 9 3/4 10 μ

Carbon filter :



<i>Reference</i>	<i>Model</i>
AR 20778 *	carbon filter 5 μ PENTEK 9"3/4
AR 20758 **	carbon filter 5 μ BigBlue PENTEK 9"3/4
AR 21178	Carbon filter STANDARD 9"3/4
AR 21179	Carbon filter STANDARD 9"3/4 BigBlue

Membranes :



<i>Reference</i>	<i>Model</i>
AR20752 *	Membrane SW2540
AR21104 *	Membrane SW2521
AR21105 *	Membrane SW4040

Huile :

Oil for watermaker high pressure pump



<i>Reference</i>	<i>Model</i>
AR20985	Hydrolic oil 1L

Potabilizer

Include in the kit :

1 tank 8x35 / 25 liters

1 dispensing head E/S : $\frac{3}{4}$ "

1 bag 16 L. (25kg) AQUA JURAPERLE

Caractéristiques :

1 bag can treat 70-80 m³

Flow rate : 200L/min

Référence : AR21551

Spare parts :

Bag of 16L (25kg) : *AR21598*

Flow meter : *AR21599*



Available in other capacity



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