

RO-NAUTILUS

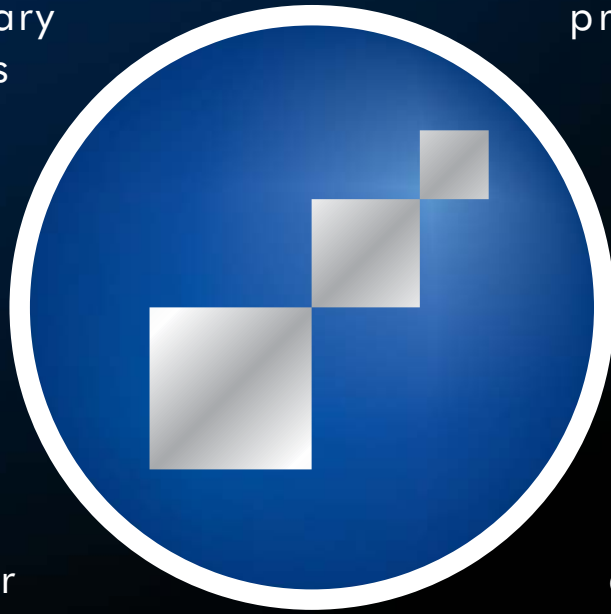
When quantity meets quality



Crobal Water
water filtration company

Introduction

Crobal Water is a Latvian based company through the world. Our main goal is to produce high-quality, revolutionary Reverse Osmosis products based on purification method. Our products use newest technologies which provide perfect brand positioning and advantage for each of our partners in local and worldwide market. Our devices are simple in use, attractive by design and innovative, what makes them a perfect companion for any office space. Working with us always pays off double, for you and your client.



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RO-NAUTILUS

RO-NAUTILUS series is primarily oriented for office/industry users with 80 to 150 employees per device.

These series come in 3 colors and many modifications, starting from traditional R.O. device, ending on simple 1 stage filtration. The device can completely be modified up to end user's needs.

From technological aspect, we use ANSI 304L stainless steel tanks inside with insulation which helps minimize the electricity consumption. The heating tank is equipped with 2 heaters to ensure direct stream of hot water constantly. Main tank which powers the hot and cold water tanks can fit 21 liters of water. Hot water tank capacity is 12 liters and cold water tank is 7. Overall, 40 liters of water at your constant disposal.

Finally, from end user perspective, front display constantly shows the temperature inside each tank providing constant information about how hot or cold water is. From safety reasons we placed a LOCK button so only by pressing LOCK and HOT buttons together, hot water is dispensed. For greater economy, this device has a "night sensor" which lowers the heating when no light is present, thus minimizing the electricity costs during the period of time device is not being used.



RO-NAUTILUS

RO-NAUTILUS-200G	
Size	495 x 530 x 1530 mm
Height Adjustment	Yes
Filtration Type	5 stage reverse osmosis with self adjusting pressure pump
Filter Type	10" standard Prefilters
Membrane	2x100GPD GE Osmonics 1st class membrane
Post-Filtration	In-Line K33 GAC Post-Filter
Cooling	90 W Compressor Cooling
Heating	2800W MAX outside heating ring (with 2 heaters)
Locking	For Hot water button (constantly locked)
Display	LCD (constantly showing water temperature)
Tanks	3 (Main tank, Hot water tank, Cold water tank)
Capacity	40L (21L main tank, 12L hot and 7L cold water tank)
Colors	Black, Grey or White
Adapter	24V, 1.2A for R.O mechanism (inside the device)
Removable Tray	Yes (connected to drain water)
Safety Functions	Anti-Overheating and Anti-Freezing safety functions
Adjustable Temperature	NO
Cooling/Heating ON/OFF	Separate switch
Switches	Electronical Floating switch
Night Sensor	Yes (when no light present, switches heating to 75C)
Tank Insulation	Polyurethane foam, heat loss 0,02kcal/min
Error indicator	Yes (informs by beeping and blinking light)
Pressure Gauge	Yes
Other specs:	R134a cooling gas, 35Kg weight, metal structure, ABS front cover...
Optional:	Dispensing model without filtration, UF membrane model, bigger RO membrane capacity, different filter type, simple mechanical filtration model, etc...





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