

# Nordic Filtration

Water  
Treatment



Reverse Osmosis Black-Series

[www.nordicfiltration.com](http://www.nordicfiltration.com)



## Technical Data

- 150-2000 l/h (depending on model)
- Up to 90% Salt reduction
- 50%-85% System recovery
- 2000 ppm, Max inlet TDS



APRO 150



APRO 750

The APRO-Black series systems are compact Home and Commercial reverse osmosis units that allow a consistent production of high-quality water with low energy consumption and reduced operational cost.

Equipped with the highest quality components, APRO-Black series features robust space-saving design, easy maintenance, and quiet operation.

### System equipment

- Various product Sizes 150 - 2000 l/h
- Low pressure membranes
- Fully equipped electric board with pump protection
- MP controller with TDS/Flow/Pressure monitoring
- BB (Jumbo) pre-filter

### Optional features

- Antiscalant dosing pumps with level switch
- Supply pumps and storage vessels
- Antiscalant

## Benefits

- Improved water quality
- Extended membrane life
- Low maintenance operation
- Space saving design
- Quiet operation
- Reduced operational costs





APRO 500

### Technical Features

Model	APRO-Black 150	APRO-Black 250	APRO-Black 300	APRO-Black 500	APRO-Black 750	APRO-Black 1000	Apro Black 1500	APRO-Black 2000
Permeate flow, l/h	150	250	300	500	750	1000	1500	2000
Membrane quantity	1	1	2	2	3	4	6	8
Membrane size, inch	4x21	4x40	4x21	4x40	4x40	4x40	4x40	4x40
Max inlet TDS, ppm	2000	2000	2000	2000	2000	2000	2000	2000
Production of clean water, l/h	150	250	300	500	750	1000	1500	2000
Reduction of salt content	Up to 90%							
System recovery	50%-85%							
Membrane's type	1x4021	1x4040	2x4021	2x4040	3x4040	4x4040	6x4040	8x4040
Power supply	220V, 50Hz							
Dimensions, mm								
Net weight, kg	38,5	47,5	49,5	58,5	72	94	-	-
Connections (inlet, outlet, concentrate)	3/4", 1/2", 1/2" NPTF							



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At [www.nordicfiltration.com](http://www.nordicfiltration.com) you will find a wide selection of filtration products ready for you to order.

Nordic Filtration offers a wide selection of filtration products for water treatment. We have stock in Denmark from where we distribute all of our products to Scandinavia and the the rest of the world.

You can buy our products on local websites or by contacting us by phone or e-mail. Information about our products as well as brochures and manuals can be found on our website ([www.nordicfiltration.com](http://www.nordicfiltration.com)).

We can adapt all of our filtration products to your needs, and we offer visits from our consultants in order to find the right solution for you.

