

APRO-DP-60

Fully automatic double pass reverse osmosis

Key Benefits:

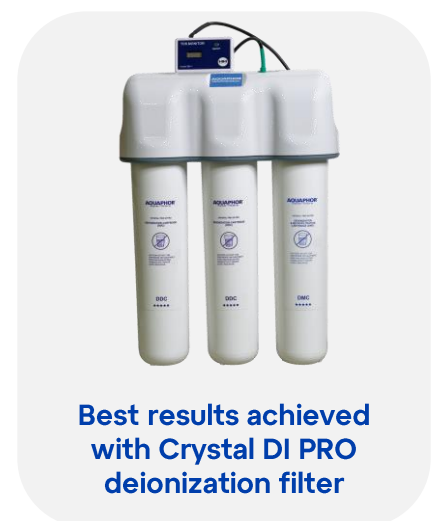
- Plug & Play: easy installation and start-up
- Double-pass system ensures ultra-low electroconductivity
- High-capacity AQUAPHOR B520-AS prefiltration cartridge with antiscalant effect protects membranes and equipment from scaling
- Fully automatic operation with smart controller
- Low-cost maintenance: extended membrane lifespan, reduced energy consumption
- Compact design & wall-mountable frame

Delivery set:

- | | |
|---------------------------------------|-------|
| • VIKING prefilter housing | 1 pc. |
| • High-capacity B520-PRO AS cartridge | 1 pc. |
| • Electrical panel with PLC | 1 pc. |
| • Feed pump | 1 pc. |
| • Booster pump | 1 pc. |
| • AQUAPHOR ULP3230-1000 GPD membrane | 2 pc. |



Permeate capacity, liters/hour	60
Reduction of salt content, %	up to 99
Max. inlet TDS, ppm	1500
Power, kWh	0,12
Dimensions (LXWXH), mm	500x200x660
System recovery, %	50%
Water quality at 25°C	<10 µS/cm
Water quality at 25°C with Crystal Di PRO	≤18,2 MΩ



APRO-120

Patented space saving fully automatic RO system

Key Benefits:

- Plug & Play: easy installation and start-up
- High-capacity AQUAPHOR B520-AS prefiltration cartridge with antiscalant effect protects membranes and equipment from scaling
- Fully automatic operation with smart controller
- Patented high-frequency, water saving drainage system
- Low-cost maintenance: extended membrane lifespan, reduced energy consumption
- Compact design & wall-mountable frame

Delivery set:

- | | |
|---------------------------------------|-------|
| • VIKING prefilter housing | 1 pc. |
| • High-capacity B520-PRO AS cartridge | 1 pc. |
| • Electrical panel with PLC | 1 pc. |
| • Feed pump | 1 pc. |
| • Booster pump | 1 pc. |
| • ULP3230-1000 GPD membrane | 2 pc. |
| • Plastic wall-mountable frame | 1 pc. |



Permeate capacity, liters/hour	120
Max. TDS, ppm	2000
Power, kWh	0,12
Dimensions (LXWXH), mm	500x200x660
System recovery, %	50-75

APRO-NP-120

Fully automatic RO system with adjustable mineralization

Key Benefits:

- Plug & Play: easy installation and start-up
- Taste enhancement with adjustable mineralization
- Integrated Slim prefiltration built inside the housing
- Fully automatic operation with smart controller
- Patented high-frequency, water saving drainage system
- Low-cost maintenance: extended membrane lifespan, reduced energy consumption
- Compact design & wall-mountable frame

Delivery set:

- | | |
|--------------------------------|-------|
| • Slim prefilter housing | 2 pc. |
| • Slim prefilter cartridge | 2 pc. |
| • Electrical panel with PLC | 1 pc. |
| • Feed pump | 1 pc. |
| • Booster pump | 1 pc. |
| • ULP3230-1000 GPD membrane | 2 pc. |
| • Plastic wall-mountable frame | 1 pc. |

Optional equipment:

- Advanced high-capacity AQUAPHOR B520-PRO prefiltration module



Permeate capacity, liters/hour	120
Max. TDS, ppm	2000
Power, kWh	0,12
Dimensions (LXWXH), mm	500x200x660
System recovery, %	50-75