

# COMPACT PRESSURIZED TANK

OVAL

100 GPD












BYWATER



1st Stage: 5 µ sediment and activated carbon filter.  
2nd Stage: 100 GPD R.O. membrane.  
3rd Stage: Activated carbon + Remineralization post-filter.

These units incorporate advanced technology through which the necessary pressure to extract the purified water from the storage tank is provided by the network water itself. **NOT BY AIR** (Different from other devices in the market).

## Features:

-  Produces up to 370 L / day (100 GPD R.O. membrane)
-  Maximum salinity (TDS): 1,800 mg/L
-  Performance: 1:1
-  Power supply: 220-110 V 50/60 Hz; 24 VDC 4th
-  Operating temperature: 5 °C - 38° C
-  Two quick connection filters (bayonet type)
-  Dispenser faucet included purified water flow 1,4 L/min.
-  Inlet pressure: 1,5 - 6 bars.
-  Automatic membrane cleaning system (flushing)
-  LED display and acoustic warning signals (indicate filter consumption and unit operating status)
-  Dimensions: A423\* B420\* C180 (mm)

All of our residential reverse osmosis units are manufactured with high technology and quality standards. These products give the maximum performance in water production rate:

- **DIRECT FLOW** reverse osmosis units without a storage tank and maximum water utilization.
- **COMPACT PRESSURIZED TANK** reverse osmosis units with a storage tank inside of 5 L capacity of useful purified water. The pressure inside the tank is provided by the inlet water running inside the tank and not by pressurized air (Different from other units in the market).

All the models include a safety system that blocks the operation of the unit due to:

1. Filter exhaustion (Filters need to be changed)
2. Excessive water flow during too long time



Certifications:



Member of:



**CORSA**  
SINCE 1974

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**RESIDENTIAL  
REVERSE OSMOSIS**

# DIRECT FLOW REVERSE OSMOSIS

## DIRECT INDRA

500 GPD



It includes a self-adjusting flow solenoid valve based on TDS inlet water.

### Features:

- Produces up to 1,3 L / min (500 GPD R.O. membrane)
- Power supply: 220-110 V 50/60 Hz; 24 VDC 4th
- Dispenser faucet included (2 way faucet optional)
- Led display and acoustic warning signals (Indicate filter consumption and unit's operating status)
- Automatic membrane cleaning system (flushing)
- Auxiliary connection for filtered water
- Maximum salinity (TDS): 1.800 mg/L
- Operating temperature: 5 °C - 38° C
- Inlet pressure: 1,5 - 6 bars
- Dimensions: A380\* B415\* C150 (mm)
- Three quick connection filters (bayonet type)
- Performance: 1:1 (according to inlet TDS)

1st Stage: 5 µ sediment and activated carbon filter.  
2nd Stage: 500 GPD R.O. membrane.  
3rd Stage: Activated carbon post-filter.

# DIRECT FLOW REVERSE OSMOSIS

## DIRECT H2OPLUS

600 GPD



Led display and acoustic warning signals (Indicate filter consumption and unit's operating status)

## DIRECT PLUSWATER



Digital display and acoustic warning signals (Indicate filter consumption and unit's operating status)

Purified water TDS reading showed on the display (ppm)

# DIRECT FLOW REVERSE OSMOSIS

## DIRECT WHITE

1.200 GPD



1st Stage: 5 µ sediment and activated carbon filter.  
2nd Stage: 1,200 GPD R.O. membrane.  
3rd Stage: Activated carbon + Remineralization post-filter.

### Features:

- Produces up to 3,2 L / min (1,200 GPD R.O. membrane)
- Power supply: 220-110 V 50/60 Hz; 24 VDC 4th
- Two way faucet included (filtered/purified)
- Digital display and acoustic warning signals (Indicate filter consumption and unit's operating status)
- Purified water TDS reading showed on the display (ppm)
- Maximum salinity (TDS): 1,800 mg/L
- Operating temperature: 5 °C - 38° C
- Inlet pressure: 1,5 - 6 bars.
- Dimensions: A400\* B420\* C137 (mm)
- Auxiliary connection for filtered water
- Performance: 1:07
- Two quick connection filters (bayonet type)
- Automatic membrane cleaning system (flushing)

## DIRECT COOL

800 GPD

### Features:

- Produces up to 1,8-2 L / min (800 GPD R.O. membrane)
- Power supply: 220-110 V 50/60 Hz; 24 VDC 4th
- Led display and acoustic warning signals (Indicate filter consumption and unit's operating status)
- Automatic membrane cleaning system (flushing)
- Two quick connection filters (bayonet type)
- Performance: 1:07
- Maximum salinity (TDS): 1.800 mg/L
- Operating temperature: 5 °C - 38° C
- Inlet pressure: 1,5 - 6 bars.
- Dimensions: A400\* B420\* C137 (mm)
- Dispenser faucet not included (2 way faucet optional)
- Auxiliary connection for filtered water



1st Stage: 5 µ sediment and activated carbon filter.  
2nd Stage: 800 GPD R.O. membrane.  
3rd Stage: Activated carbon + Remineralization post-filter.

### Common Features:

1st Stage: 5 µ sediment and activated carbon filter.  
2nd Stage: 600 GPD R.O. membrane.  
3rd Stage: Activated carbon + Remineralization post-filter.

- Produces up to 1,4 L/min (600 GPD R.O. membrane)
- Power supply: 220-110 V 50/60 Hz; 24 VDC 4th
- Two way faucet included (filtered/purified)
- Auxiliary connection for filtered water
- Maximum salinity (TDS): 1,800 mg/L
- Operating temperature: 5 °C - 38° C
- Inlet pressure: 1,5 - 6 bars.
- Dimensions: A400\* B420\* C137 (mm)
- Performance: 1:07
- Two quick connection filters (bayonet type)
- Automatic membrane cleaning system (flushing)