



Bnature Direct Flow. The most versatile direct flow RO.



**AQUATECH**

VÍZTISZTÍTÓ RENDSZEREK



Equipment according to UNE 149101.



Components. An integral component of water treatment equipment certified by UNE 149101.

**NSF**

According to the requirements of NSF.

**NSF**

Contains components certified by NSF.

# BINATURE 3 LÉPCSŐS ÁTFOLYÓS FORDÍTOTT OZMÓZIS (RO) VÍZTISZTÍTÓ RENDSZER

**DB** Designed  
in Barcelona



**Binature**  
DIRECT FLOW

**Direct flow new generation!  
one system,  
two positions**

**It can be installed  
under the skirting board  
in order to occupy  
less space.**

**No storage tank  
required.**

#### **Description**

3-Stage system (5 µm filtration, GAC carbon and two reverse osmosis membranes). Installation kit, faucet with ceramic valve and greenfilter membranes.

#### **Working parameters**

Max. salinity 1500 ppm.  
Bacteriologically potable inlet water.  
Min. pressure 1.5 Kg/cm<sup>2</sup>.  
Max. pressure 3 kg/cm<sup>2</sup>.

#### **Membrane production**

1.4 LPM. Water 200 ppm, 15 °HF, 20 °C, 3 bar (without back pressure), recovery 50%. Depending on the characteristics of inlet water.

#### **Certificates**

**CE**, NSF Components

# BINATURE 3 LÉPCSŐS ÁTFOLYÓS FORDÍTOTT OZMÓZIS (RO) VÍZTISZTÍTÓ RENDSZER



## High Efficiency

High performance in pure water production



## Direct flow

Direct production of osmotised water without storage tank



## Metal free

Faucet with no metallic parts in contact with treated water



## Double flow

Great flow of treated water



## Ecological

Production is electronically controlled for an improved performance



## Direct access

Easy maintenance



## Aquastop

Automatic leak detector



## Filter control

Automatic warning system for filter change replacement



## Quality control

Water quality control



## Logical

Parameterizing control and functionality according to each application



## Click

Connections are securely fastened and locked



## Insert

Hydraulic couplings are more reliable



## Versatile

The system can be installed in multiple positions



## High performance motor

High performing pump



## Interface

Parameters can be completely configured



## Green filter membrane

Greenfilter membrane



## Mixing valve

Residual salinity can be adjusted



## NSF carbon

High quality carbon and NSF certification



## CS filters

Exclusive CS filters with the highest safety and easy maintenance



## Solenoid valve

Electrovalve with safety filter



## Reliable connectors

Highly safe tubes and accessories