

SMART DIRECT FLOW



Natural PURITY

Your Water. Your Health. Your Life.

Division of Eagle Water Treatment

Immediate filtration, enjoy fresh water anytime!



TECHNICAL SPECIFICATIONS

Purification technology:
2 stages direct flow RO system

- A** Pre-filter:
Combined sediment filter + carbon fiber
- B** Multi-function filter:
High flow RO membrane + post carbon

Flow Rate:
1,7 LPM

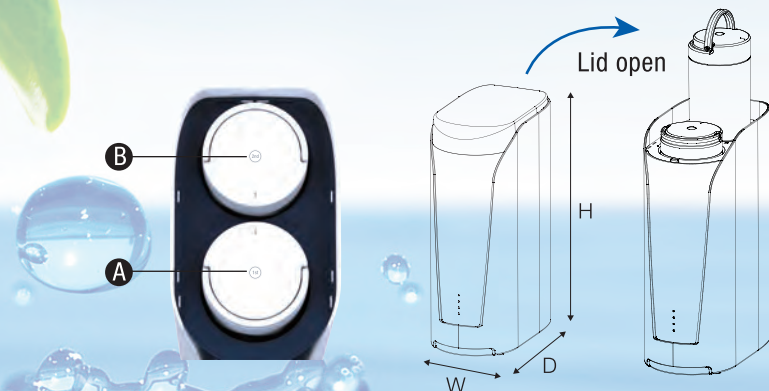
Water efficiency / Recovery rate:
Up to 60% (depending on the quality of the water)

Power consumption:
96W. 24V x 4A

Dimensions (inches)
D-11.25" W-6.7" H-18.0"

FEATURES

- Direct flow of pure water.
- No tank of stagnant water.
- Modern and compact design.
- Long life span of filters and membrane.
- Faucet with intelligent display.
- 2:1 low drain ratio.
- Easy installation and DIY maintenance.



Filter
Control
Maintenance
Warning



Smart
Faucet
Smart Design
Tap



Sound
Warnings
Acoustic
Signals



Quality
Control
Conductivity
Control



LED
Status
Light
Indications



Aquastop
Leak
Detection
System

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Smart TDS monitoring panel

4 in 1 functions control:

- water quality detection
- RO membrane auto-flush
- filter replacement alarm
- leak sensor



INPUT WATER REQUIREMENTS

Inlet temperature (max. / min.):
38 °C / 5 °C

Inlet TDS:
< 1000 ppm

Inlet pressure (max. / min.):
4 / 1 bar (400 / 100 KPa)

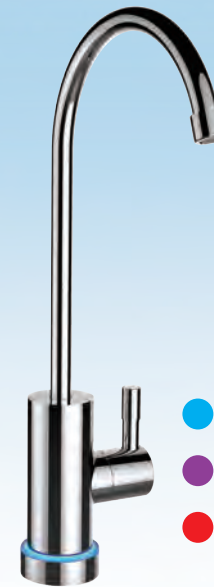
Max. hardness:
20 °HF

Built-in multi-function filter

- Adopts advanced composite filter technology.
- Quick-change cartridge design and easy pull-up handles; filter replacement is super easy.

Smart faucet design

- Displays water quality in real time.
- Reminds customers to change filters.



- Ready
- Water quality bad
- Service

Model
FB-PF

Filtration Media
Sediment PP+Carbon fiber

Function
Removes sediment, rust,
suspended solids, chlorine,
taste and odor.

Dimensions (inches)
4.35" x 8.0"



Model
FB-RO 600

Filtration Media
600GPD RO membrane+ post carbon

Function
Reduces TDS, lead, salt, atrazine,
fluoride, nitrates, PFAS, bacteria, etc.,
and improves the taste of water.

Dimensions (inches)
4.35" x 15.4"



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