

AQUA PRO

MODEL NO. : AQB-700DF

AQUA CUBE BOX- All in one system Streamline / Digit flow monitor / Easy replacement



AQB-600D

Direct RO or UF system

- NL-PP sediment prefilter
- NL-AC gac prefilter
- NL-CB carbon block prefilter
- HP Booster pump 110/220V, 50/60Hz
- Transformer 24V 3A
- *RO membrane 400GPD*1 100GPD*1
- *UF membrane 0.02u
- Post inline filter
- Solenoid valve
- LCD Digit Flow monitor:
- 5 filter setting, 2000~10000L
- Faucet & installation kit
- Machine: 20 x 40 x 40 cm
- Shipping dimension & weight: 25x42.5x51cm, 18.5kgs



inside right



inside left



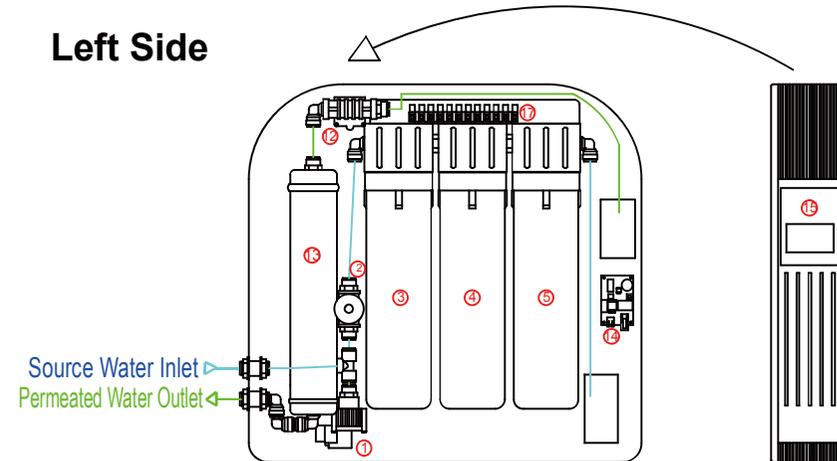
in/outlet
power supply



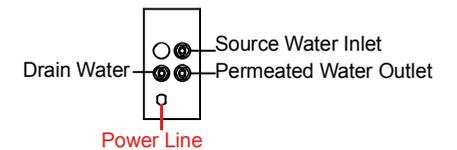
Digital
flow monitor

SYSTEM FLOW CHART

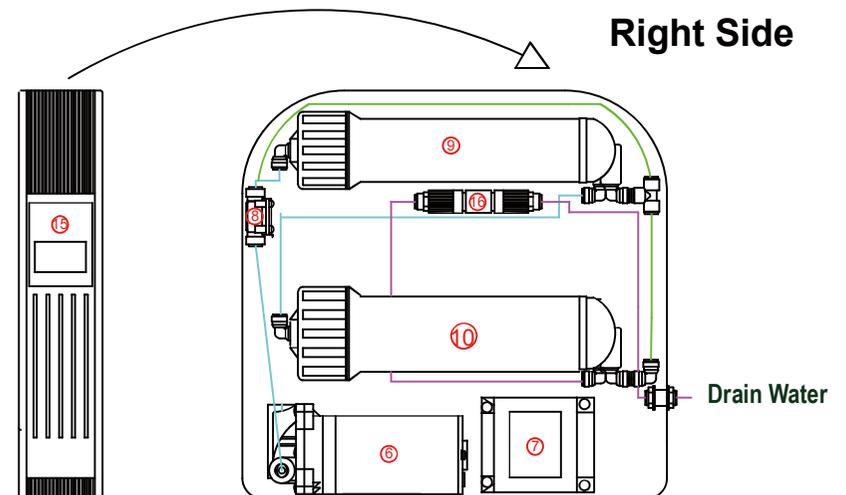
Left Side



Inlet & Outlet Connection



Right Side



DIGIT FLOW REMINDER

DF-818 DIGIT FLOW COUNTER (AQB-600DF model only)

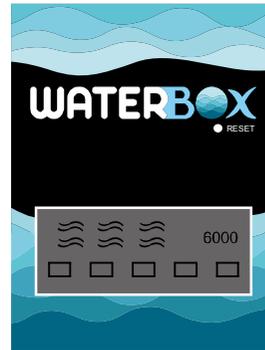
Model: DF-818

Design and description:

Simple and functional reminder for any home RO appliance.
Total volume flow counter DF-818

LCD display: Flow volume (from 6000 to 0)
Flow column (from 5 to 0)

Total flow counting : 6000liter
Alarming reminder : 3-ton beep
In/out connection : 1/4"



Display:

Machine in use, the display will last 2 minute and then extinguish.
If checking the status, please pin the RESET hole.

Setting:

After new filters installed, please pin the RESET hole about 3-4 seconds
till the display shows volume 6000 and 5 column full black.

Alarming buzzer:

When flow volume gets to 0, and flow column empty.
The machine will beep 3 times.
After filters replaced, and pin RESET, no more beeper.
If not, whenever turn on water, machine will beep 3 times.

DF-818 technical data:

Start water flow : >2L/minute
Working flow range : 0.2-8L/minute
Operating voltage : 24VDC
Environment temp. : 50°C

LEAKAGE DETECTOR

AQB machine is equipped with water leakage detector

When the machine leaks, an electronic sensor will automatically cut off the inlet solenoid valve, to interrupt the water feeding in machine, and buzzer beeps.

Leakage detector will function only in contact with water, humidity or wetness is excluded.

Solution:

Unplug the machine (beeping will stop)

Notify maintenance personnel

Properly remove leaking problems

Press the round button on the leakage detector

Connected to the machine power supply

