

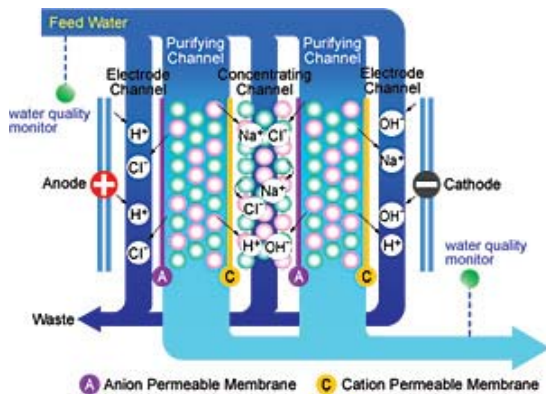
**Water Purifiers** **WX710**

Water Purification Method
RO --> Ion exchange (EDI) Distillation
Purified Water
Distilled water
Distilled Water Capacity
10 L/h
Collection of
2.0 L/min

**A new type, adopting an EDI module does not require resin regeneration.**

This is an environment-friendly water purifier, adopting a continuous ion exchanger (EDI module) of the electric regeneration method as pre-treatment device. Making the best use of the advantages of such way, the running cost becomes low, and the maintenance is easy.

**EDI Module**



**System Diagram**



## Specifications

<b>WX710</b>	
<b>■ Performance</b>	
Water purification method	RO Ion exchanging (EDI) method --> Distillation method
Purified water	Distilled water
Distilled water capacity	Approx. 10 liter / Hr.
Collection of Distilled water	Approx. 2.0 liter/ min.
<b>■ Components</b>	
Boiler	Super hard glass
Condenser	Super hard glass
Heater	Ceramics heater, 4 pcs.
Distilled water storage tank	Polyethylene made, 60 L
Raw water filter	Progard filter
Ion exchanger	EDI
Reverse Osmosis (RO)	2 pcs.
Water quality monitor	Temperature automatic compensation, digital display (Conductivity/Resistivity switching system) 0.51 to $300 \times 10^{-4} \text{S/m.25deg.C}$ (Conductivity) 1 to $0.1 \times 10^4 \Omega \cdot \text{m.25deg.C}$ (Resistivity)
Feeding pump	Electromagnetic pump
Distilled water tank level display	2 step LED display+Water level meter
<b>■ Standard</b>	
Supplied water pressure range	1 to 5 x 100kPa (1 to 5kg/cm <sup>2</sup> )
Power source 50/60Hz	200/220V, single phase, 41/38A
External dimensionsWeight	750×604×1,730 (W×D×Hmm) Approx. 130 kg