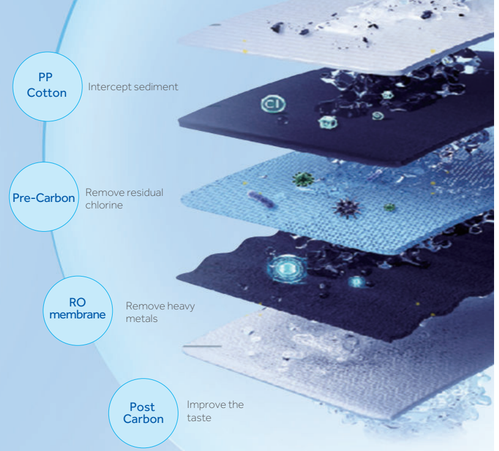
## 5-stage purification

### filtered by double filter cartridges

Filtered by double filter cartridges, which can effectively remove heavy metals, chlorine, pesticides, bacteria, and virus, with a removal rate of 99.9% and precision of 0.0001 μm.

- **PCB Filter Cartridge**
  PP Cotton+Pre Carbon+Post Carbon+Polyester Layer
- **RO Filter Cartridge**
  RO membrane




## Easily replaceable filter cartridge



One twist and pull to replace the filter cartridge, one-handed quick disassembly and assembly, enjoy smooth operation without jamming

## Low cost of replacement filter cartridge



Average daily cost of replacement filter cartridge is about KES7.71

| Filter cartridge type | Composite filter | RO membrane |
|---|---|---|
| Recommended replacement cycle | ≤12 months | ≤36 months |
| Replacement filter cartridge cost | 600G KES4202 | 600G KES12826 |

The average daily fee for the first three years (4202*2 sticks)/3 years/365 days = KES7.71

## Smart display, real-time control

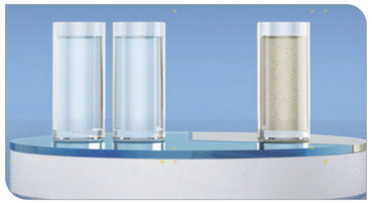
The machine displays the usage status of the filter cartridge, real-time reminder, and smart filter replacement






## Water recovery rate

Pure water output rate is more than 65%.
Pure/Waste ratio 2:1



**Note**

The Pure/Waste water ratio 2:1 is obtained according to the national water quality testing standard laboratory test. The actual ratio of wastewater may vary slightly due to the different water quality and water temperature in different places

## Technical Parameter

| Reverse Osmosis Water Purifier | | | | |
|---|---|---|---|---|
| Product model | Nominal Purified Water Flow Rate(L/min) | Nominal Total Water Production Capacity (L) | Rated Power(W) | Dimensions(mm) |
| | Outlet (Pure water) | Outlet (Pure water) | | |
| HRO600KE-2 | 1.56 | 4000 | 75 | 384X131X362 |

| | |
|---|---|
| Inlet pressure | 0.1MPa-0.4MPa |
| Rated voltage / frequency | 220-240V/50Hz |
| Required water sources | Municipal tap water |
| Required water temperature | 5℃-38℃ |
| Required environment | Temperature 4℃- 40℃, relative humidity ≤ 90%RH |
| D/C | Class I |

Note: The above parameters (mm) have a permissible error range of ±10%

Haier
More Creation, More Possibilities

# Reverse Osmosis Water Purifier




reddot winner





Strong filtration


Slim body


Easy to replace filter cartridge

## Exquisite design

- The compact body design releases more space under the kitchen cabinet. The body size is 131X360X375mm. Compared with traditional water purifiers, it saves 20% of the space



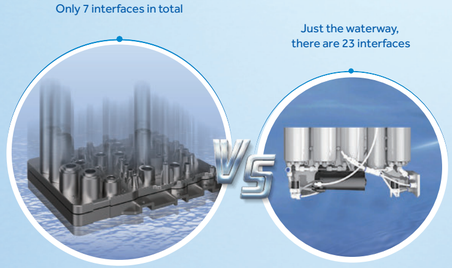
## FRESH water ready-to-drink anytime

- No water storage tank, providing ready-to-drink fresh pure water anytime



## Integrated waterway

- Integrated waterway with lower risk of water leakage, fewer interfaces and much safer




## Bulky water, drink freely

- 600G large amount of water, 1.56L /min large flow water outlet, fill full cup of water every 5 seconds




## Participate in the formulation of industry standards

Haier Water Purification became a member of the China Standardization Association and participated in the formulation of a number of industry standards



## Haier is chosen by 100 million users worldwide









## Haier water purification development history




## Haier water purification plant



Haishihui Laboratory - independent research and development

Haier Water Purification Intelligent Interconnection (Jimo) Industrial Park

Water Purification Interconnection Factory

## Precise testing process

CNAS, CMA national double certification, each product has experienced hundreds of tests



New product R&D laboratory

Benchmarking laboratory

Microbiology laboratory

Machine performance evaluation laboratory