# PENTAIR Extra Clean And Pure



Smart, Sustainable Water Solutions.



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Smart, Sustainable Water Solutions.



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At Pentair, we believe the health of our world depends on reliable access to clean water. We deliver a comprehensive range of smart, sustainable water solutions to homes, business and industry around the world. Our industry leading and proven portfolio of solutions enables people, business and industry to access clean, safe water. Whether it's improving, moving, or enjoying water, we help manage the world's most precious resource. Smart, Sustainable Water Solutions. For Life.

#### **Extra Clean And Pure**

Simple, easy, for top purity Purify your body and mind in the simplest way Happiness starts from a glass of clean and pure water



Grade-1

Water

Efficiency

Sleek

Minimalist

Design







Board



3-Step Cartridge Replacement

3

Smart Digital

Display



#### **Truly Water-Saving To Maximise Efficiency**

Elevated Efficiency. FOR LIFE.

#### Top water efficiency for less water consumption

Enjoy purified water while achieving water saving Professionally certified Grade-1 water efficiency The best of both worlds: Energy Saving and environmental friendly.

\*As required by GB34914-2017 "Minimum allowable value of water efficiency and water efficiency grades for reverse osmosis drinking water treatment purifiers," there are 5 grades of water efficiency for reverse osmosis water purifiers; the highest being Grade-1. Water purifier must attain at least the Grade-2 to be classified as water-saving water purifier.



### **Smart Digital Display, Advanced and Trendy**

Smart Solutions. FOR LIFE.

## Smart visual display showing quality of purified water

LED display panel; Water leakage alarm; Automatic flushing A clear view of water quality and cartridge lifespan Filtration Efficiency Display — (TDS Value) PENTAIR 淤 Status Indicator (Processing; Flushing; Leakage; Abnormality) G, Lifespan Display (Shows remaining Filter 3 lifespan of cartridge) Filter REST (11.134) Function Buttons (Select; Flush; Reset) •00 008  $\Theta \Theta \Theta$ 

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#### Integrated Water-Route Board: Worry-free Cartridge management

Unmatched Reliability. FOR LIFE.

### Integrated water-route technology for easy and safe use

Pentair water purifier uses patented integrated water-route board

Much lower probability of water leakage ensures safe usage

Much easier and safer cartridge replacement



## **Compact and Space-Saving Design**

Pure Precision. FOR LIFE.

#### Sleek, petite and minimalist, for a modern feel

Sleek and compact design fits into smaller homes. With more space, you and your family can take life light and easy.

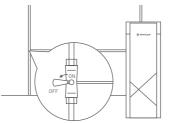


## Fast Cartridge Replacement for Elegant Lifestyle

Pure Relaxation. FOR LIFE.

Integrated Cartridge element; Quick and easy 3-step cartridge replacement

An integrated quick-change cartridge – only 3 steps to complete replacement A built-in auto-shutoff valve enables safe and convenient cartridge replacement.





STEP1

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STEP2

Turn off the 3-way ball valve; shutdown the water purifier; unplug the power Twist 60° anti-clockwise; unlock; remove old cartridge. STEP3 Place new cartridge onto corresponding cartridge slot, as shown in the figure above; twist 60° clockwise; installation is now complete.

#### **Pentair Water Purifier Technical Specification**

Model	S10 - SEA
RO Membrane Performance	50GPD
System Flowrate	Up to 1.5L/min
Outlet(s)	Single Faucet: Pure Water
Appearance	Cabinet Type
Product Dimensions	438 x 132 x 361mm
Inlet Water Quality	Chlorinated City Water
Inlet Water Pressure	15 - 55 PSI
Operating Pressure	60 - 115 PSI
Operating Environment	Ambient temperature 4°C - 40°C, relative humidity ≤90% (indoors)
Power Supply	110 - 220V, 50/60Hz
Power	25W
Display	<ul> <li>TDS Value;</li> <li>System status indicators: Processing; Flushing; Leak; Error</li> <li>Individual cartridge lifespan progress bars+ Cartridge replacement reminder</li> <li>Function Buttons: Select Button; Flush Button; Reset Button</li> </ul>
Faucet LED Light Indicator	No
Cartridge Replacement Reminder	Alarm Beep
Leakage Alarm	Display + Beep
Cartridge Type	Disposable Cartridge
Booster Pump	Built-In
Water Storage Tank	External