

# PHILIPS

UV water purifier

UV Class A

Battery backup

WP3891/01



## Pure water or no water

### with Pure Protect Lock

Pure water or no water with Power UV+ remove's bacteria, virus, cysts and improves the taste of water even when there is no electricity. Pure Protect Lock locks dispensing of water when filter reaches lifetime, purifier error is detected

#### **Pure water**

- Advanced UV technology and activated carbon to purify water

#### **Made easy**

- Hi-flow with maximum rate of 1.2 liter per minute
- PowerSave ensures low electricity consumption
- Musical reminder lets you know when dispenser is on

#### **Simplicity**

- Tilt & Twist mechanism for easy filter replacement

#### **Guaranteed**

- PureProtect alert warns you when filter needs replacement
- Conforms to safety standards of Bureau of Indian Standards
- WQA has certified and awarded Gold Seal to this product
- Microbiological performance tested as per NSF55 Class A

# Highlights

### Power UV+

Advanced state-of-the-art UV (PLS) technology destroys known waterborne viruses, bacteria, parasites and amoebae while the activated carbon and sediment filter removes turbidity, chlorine, volatile organic chemicals (VOC's), cysts, larger micro-organisms and improves taste.

### Hi-flow

The maximum flow rate of 1.2 liter per minute ensures that you have safe drinking water available at any time.

### PureProtect alert

After 2700 liters of water consumption, PureProtect alert sends out a signal. There will still be enough capacity for another 300 liters after the signal.

### Tilt & Twist

Replacing the filter is something you can easily do yourself thanks to the simple Tilt & Twist mechanism.

### PowerSave

This appliance has low electricity consumption and is rated at 25 watts. To make it even more energy efficient, the UV lamp switches off when the appliance has not been used for 10 minutes.

### Musical reminder

While the purifier is dispensing water, an optional musical reminder will notify you that the dispenser is on.

### Certified by BIS

Product is certified according to microbiological performance standard BIS 14724 and Drinking water standard BIS 10500 by the Bureau of Indian Standards

### Gold Seal by Water Quality Association (WQA), USA



WQA (Water Quality Association, USA) only awards the Gold Seal to those systems, components or additives that have met or exceeded industry standards for contaminant reduction, structural integrity, and material safety. This product is certified by WQA to conform to NSF/ANSI 42 for the removal of chlorine and particulates (removes all classes of particulates from Class I till Class VI - particle size 0.5µm till 80 µm), NSF/ANSI 53 for the removal of turbidity, volatile organic chemicals (VOC's) and cysts and NSF/ANSI 55 Class A for microbiological disinfection.

### Tested by KIWA Water Research, The Netherlands

Tested by Kiwa Water Research: Microbiological performance tested by Kiwa Water Research (The Netherlands) according to the NSF standard 55, Class A protocol (2004).

# Specifications

### General specifications

**Frequency:** 50 Hz  
**Voltage:** 220-240 V  
**Water flow rate:** max 1.2 l/min  
**Power rating:** 25 W

### Design specifications

**Product weight:** 4.4 kg  
**Product dimensions (L x W x H):** 287 x 156 x 422 mm

### Purification system

PLS UV lamp: 9 W

### Water input conditions

**Max. input water temperature:** 45 °C  
**Max. input water pressure:** 2.0 bar  
**Min. input water pressure:** 0.5 bar  
**Min. input water temperature:** 5 °C

