

Philips Under-the-sink water filtration system

# 3-stage RO filtration

400 GPD\* tankless Dual filtration modes Smart indicator

**AUT2015** 

# Deep reverse osmosis filtration, Instantly

# 400 GPD tankless design.

With the best-in-class RO filtration technology, this 3-stage filtration system has deep filtration down to 0.0001 microns. The 400 GPD RO membrane allows for instant filtration of 1.05 L/min. Smart indicator reminds you when filter replacement is needed.

# **S**mart system

- Leakage detector for more security
- Optimal performance with auto-flush of the membrane

# Cleaner water guaranteed

- Advanced multi-stage filtration for superior performance
- Down to 0.0001 micron deep reverse osmosis filtration

### **Build for your convenience**

- 1.05 L/min fast flow with 400 GPD RO
- Every drop is freshly filtered and saves space
- · Dual water outputs for drinking and washing
- · Quick installation and filter replacement
- Filter lifetime indicator reminds on-time filter replacement

# **Economical and environmentally friendly**

- 1.5:1 low drain water ratio
- Long-lasting filters save your spending on water



# Highlights

# Multi-stage filtration system



A 3 stage filtration system filters out a wide range of pollutants for superior, long-lasting performance. The CP filter reduces large particles and absorbs chlorine, pesticides and chemicals. Then the RO filter removes total dissolved solids in the water. Up to 99.999% of bacteria removed, 99.999% of viruses removed, 99.99% of lead removed, 99% of pesticides removed, 99% of chemicals removed, 99% of water hardness removed.\*

### **Deep RO filtration**



The deep reverse osmosis filtration effectively removes pollutants down to 0.0001 micron, giving you absolute confidence in the quality of the water you drink.

# Fast water flow, less waiting



400 GPD (Gallon Per Day) reverse osmosis membrane enables 1.05 L/min fast flow, allowing you to enjoy pure-tasting water in seconds.

#### Instant filtration on demand



The tankless design ensures that every drop of water is freshly filtered on demand, reducing the risk of secondary pollution. Compact size frees up space in the under-the-sink storage area.

# **Optional filtration modes**



There is a microfiltration mode and a RO filtration mode. In microfiltration mode, the water only goes through the CP filter. Impurities are reduced while minerals are retained. No drain water. In RO purification mode, the water goes through both the CP filter and the RO filter. Water is purified for absolute cleanliness.

# Easy to install and replace



Minimum pipes and connections to install the system at the very beginning. Easy and hygienic filter replacement thanks to the QuickTwist system without the need for extra tools and cleaning.

# Smart reminder on replacement



The electronic filter's lifetime indicator automatically reminds you when a filter replacement is needed by calculating the actual water filtration. On-time filter replacement helps to ensure consistent filtration performance.

### Higher filtration efficiency



With exceptional RO filtered water to drain water ratio (up to 1.5:1), our system saves water by up to 350% compared to a traditional RO system.\*\* This high filtration efficiency contributes to reduced water bills and less water going down the drain.

# Long filter lifetime



Long-lasting filters save your spending on water. RO filter: up to 11,000 L filtration capacity and lasts up to 36 months. PC filter: up to 6000 L filtration capacity and last up to 12 months

# Specifications

# Filtration performance

- · Chlorine reduction
- Filter Precision: 0.0001 microns
- Water hardness reduction
- Pesticides reduction: up to 99.9%
- Bacteria reduction: up to 99.999%
- Turbidity reduction
- VOC reduction
- Viruses reduction: up to 99.99%
- Heavy metals reduction: up to 99%
- Chemical reduction: up to 99%
- Sediment reduction

#### Filter specifications

- Filtration capacity: RO: 11,000 L, CP: 6000 L
  Filter material: 400 GPD RO membrane, Sediment and carbon block
- Filter lifespan: CP filter: 6-12 months, RO filter: 24-

#### 36 months

# **General specifications**

- Product dimensions: 134 x 392 x 393 mm
- Water tank capacity: N
- $\bullet$  Inlet water temperature: 5-38  $^{\circ}\text{C}$
- Flow rate (L/min): 1.05 L/min
- Applicable working pressure: 0.1~0.4 Mpa
- Drain water ratio: 1.5:1
- Dual water outlets
- Power: 65 W

# **Safety Configurations**

- Filter replacement reminder
- Leakage detector
- Auto flush



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EAN: 48 95244 60177 1 www.philips.com \* Tested by SGS under laboratory conditions.

\*\*Tested by 363 under laboratory conditions.

\*\*Tested by the internal laboratory.

\*\*\*Assuming 10 L/day. Actual filter lifetime depends on the daily usage and local tap water quality.