

GLOW[®]

UV400 *Water Purifier*

pure & unlimited



**Advanced
UV & Filtration
Technology**



*Swedish Design
& Innovation*

The GLOW Purification Process

*The UV400 Model Patented Technology



1 The Blue Button

- * One-touch button for all functions & easy operation
- * Several automatic features (i.e. auto-filling, automatic shut-off etc.)

2 Electronics/Microprocessor

- * Powers the UV lamp & solenoid valve assuring proper disinfection
- * Optimum UV-output
- * Longer lifespan of electrical components
- * The same model can be used in different countries

3 Solenoid Valve

- * Constant water output of 2.5 liters per minute
- * "Anti-drip" device prevents water from dripping
- * Automatic safety out-put of water flow

4 Carbon Block Filter

- * Reduces harmful contaminants in drinking water (i.e. lead, THMs etc.)
- * Drastically reduces chlorine taste & odor
- * Longer lifespan of electrical components
- * Designed for easy & smooth replacement

5 UV (Ultra-violet) Chamber

- * Effectively destroys disease-causing bacteria and viruses in drinking water
- * Easy to change (only if needed)
- * Maintenance-free UV lamp
- * Large stainless steel chamber

Specifications

Method of purification

Carbon block filtration & ultra-violet light technology

Flow rate

~2.5 liters per minute
(>2 bar & new filter)

Electrical power supply

12 V DC/ 100V to 250V AC
50 Hz to 60 Hz

Energy consumption

15W (when in use)

Required water pressure

Min 0.4 bar, Max 10 bar

Weight & dimensions

~3.0 kg. (without water)
H 360 mm W 120 mm D 160 mm
(excl. spout)

Ambient temperature for usage

+2 °C to +44 °C

Recommended water source for normal filter usage

Municipally treated or potable* well/bore water

Turbidity	<1 FNU
Chlorine	< 4 mg/l
Organic substances	< 1 mg/l

*Water that has been tested & deemed suitable for drinking by health authorities or/& by municipal supplier.



Pure safe mineral water at a touch of the Blue Button

- * No disease-causing bacteria & viruses
- * Effectively reduces chlorine & other 140 harmful chemicals
- * Improves taste, smell & clarity
- * Retains beneficial minerals & nutrients in drinking water

Great convenience

- * No more bottled water deliveries
- * Easy to use and maintain
- * No heavy bottles or containers to carry and store
- * Flexible installation: with "quick-connector" to the faucet or more permanently to the water pipeline

Elegant and Sleek

- * Patented water purifier specially developed & designed to complement any kitchen
- * Saves space: can be simply placed on the kitchen counter or easily attached to the wall

Unlimited amount of drinking water for less money

- * One time buy, a lifetime of usage
- * No heavy expenses on bottled water
- * No costly maintenance

Environment-friendly

- * No unnecessary waste of plastic bottles & water containers
- * Low energy consumption

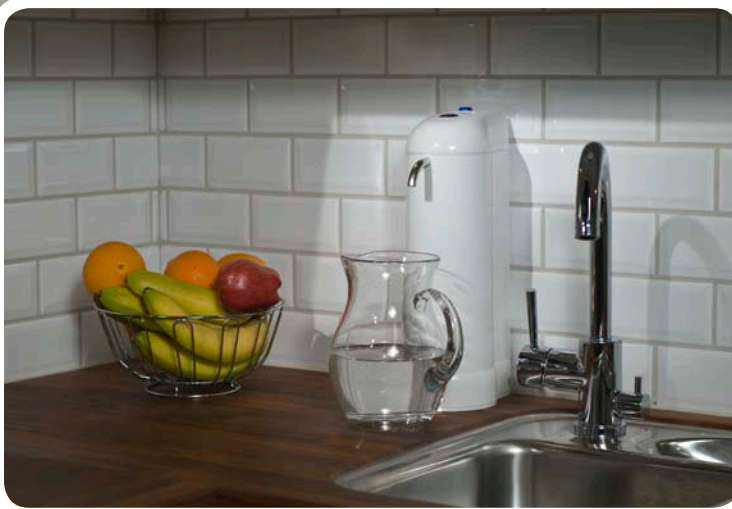


Benefits of GLOW





Attach to the wall...



...or place it on the kitchen counter-top near the sink.

Distributor:

GLOW

The UV400 is developed, produced and marketed by GLOW AB.