GLOW
UV400
Water Purifier

pure & unlimited

Advanced UV & Filtration Technology
Swedish Design & Innovation
The GLOW Purification Process

**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.

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*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
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:

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