

**GLOW**

*Water Purifier*

**UV400**

*Advanced  
UV & Filtration  
Technology*

Clear and pure mineral water for all occasions



# The GLOW Purification Process



## 1 Control Panel

All functions are easily operated by the Blue Button, such as turning on the purifier, drawing water, auto filling, flushing etc. A built-in timer shuts off the purifier when it is not in use consequently saving energy and extending lifespan of electrical components.

## 2 Electronics / Microprocessor

The electronics controlled by the microprocessor power the UV lamp and the solenoid valve. It senses and monitors the UV lamp in order to assure proper disinfection. It is specially designed for optimizing the UV-output and the lifespan of the electrical components, which normally never have to be replaced. The electronics run on low-voltage. The same model of UV400 can be used in countries with different lines of voltage.

## 3 Solenoid Valve

The solenoid valve assures constant water output of 2.5 litres per minute disregarding the water line pressure\*. The UV400 is designed in such a way that it is never exposed to high water pressure. The water source is automatically disconnected to the purifier when water is not being drawn. A special "Anti Drip" device prevents water from dripping. (\*2 to 8 bar)

## 4 Carbon Block Filter

The UV400 contains a specially designed multi-layered carbon block filter, built with activated compressed carbon block. The unique filter effectively reduces harmful pollutants and improves the taste of water. Beneficial minerals and good nutrients pass through it and out into the water giving you clear and pure mineral water. It is designed for easy and smooth replacement.

## 5 UV Chamber

The UV400 contains a large UV chamber made of high quality stainless steel. As the last step in the process, the strong UV light effectively destroys disease-causing microorganisms. The function of the UV lamp is measured by the microprocessor. In a malfunction, the water flow will stop which prevents the user to draw non-disinfected water. Unlike other water purifiers, the UV light is stabilized and independent from eventual line-voltage fluctuations.

## The UV400 Model

# The 5 Positive E's of the UV400

GLOW's advanced filtration and UV light technology not only guarantees you premium clear purified drinking water but also the 5 E's of how the ideal water purifier should be...

## E ffective in-home water purification system

*filters the tiniest of particulates improving clarity*

*UV light technology destroys disease-causing bacteria and viruses in your drinking water*

*does not reduce or takes away minerals in the water*

## E conomical way of getting drinking water

*the only water purifier that gives you clean and safe drinking water to a fraction of the cost compared with bottled water and distilled water from water refilling stations*

## E asy to use and maintain

*just one touch of the [Blue Button](#) and you'll get fresh and premium clear purified drinking water*

*the water purifier can be installed easily on the kitchen wall or simply placed on your kitchen counter top and attaches to the faucet*

*no service technicians needed for filter change and maintenance*

## E legant sleek design underlining the superior quality

*Swedish design and technology in one package*

*the only water purifier on the market today that has the elegance to be proudly shown off in your kitchen*

## E nvironment friendly

*no plastic bottles needed therefore no release of toxic chemicals from the manufacturers or in the disposal of plastic bottles*

*less demand for bottled water could discourage and lessen the need for deep well-drillings and withdrawal of water (not regulated by the government) which can lead to environmental problems*



Distributed by:

The logo for GLOW, featuring the word "GLOW" in a bold, white, sans-serif font. The letter "O" is stylized with a blue dot above it. The logo is centered on a dark gray rectangular background.

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