## 18 REASONS to choose an ESPRING WATER PURIFICATION SYSTEM

- 1. Cleaner, clearer, better tasting water right from your tap
- 2. Better quality water
- 3. Independently verified and certified by the NSF International a global, independent organization that sets standards for product safety and tests and certifies products for compliance
- 4. Cutting edge technology
- 5. Backed by over 25 years of research, patented technology and sold in at least 40 countries/territories
- 6. Simple installation and ease of use
- 7. Easy maintenance and single cartridge replacement
- 8. Superb quality, value, and environmentally preferred
- 9. Reduces over 160 potential health-related contaminants. No system reduces more.
- 10. The first in-home system to be certified to meet these 4 separate international standards of water quality by NSF International, 42, 53, 55B and 401:
  - 1. Standard 42: Improves taste, odour, and clarity.
  - 2. Standard 53: Reduces health-effect contaminants.
  - 3. Standard 55B: Reduces microorganisms with UV light.
  - 4. Standard 401: This includes pharmaceuticals, over-the-counter medications, herbicides, and pesticides.
- 11. Has earned the Water Quality Association's Gold Seal for superior consumer water treatment products.
- 12. Works well at all household water pressures, from very low to very high.
- 13. The cartridge is designed to serve the average cooking and drinking water needs for a family of 6 for one year or 5,000 litres, whichever comes first.
- 14. Cost-effective: The cost per litre in the second year is 5 cents.
- 15. Patented monitoring system lets you know the carbon filter and UV bulb are working, and when it's time for the annual cartridge change.
- 16. Changing the cartridge requires no special tools and is as simple as changing a light bulb.
- 17. The UV bulb inside the cartridge switches on only when you turn on the tap, so water flows cold, not warmed by the UV light.
- 18. Comes with a two-year limited warranty on parts and labour. And a refund within 120 days of your purchase if you're not completely and utterly satisfied.

The eSpring® Water Purifier is the world's largest selling brand of kitchen water treatment systems.\* In addition to dramatic improvement in taste, odor, and clarity, eSpring reduces more than 160 potential health-effect contaminants in drinking water and uses UV light to treat water additionally without the use of chemicals.

<sup>\*</sup>Based on Verify Markets study of 2013 sales.

## **NSF INTERNATIONAL**

NSF® International is an independent, not-for-profit public health organization that helps consumers by maintaining standards for food, water, and consumer goods, as well as certifying products according to these standards.

The eSpring® Water Purifier is the first home water purifier to feature a carbon/UV system that meets NSF International Standards 42, 53, 55B and 401. These standards are recognized worldwide for water quality.

The eSpring Water Purifier is certified by NSF for reducing more contaminants than any other carbon-based UV filtration system. The eSpring Water Purifier reduces more than 160 potential health-effect contaminants in drinking water and uses UV technology to treat water without chemicals.

## **TECHNICAL MERITS**

- The eSpring® Water Purifier was the first in-home system to combine UV light technology with a multi-stage carbon-block filter into one easy-to-replace cartridge. The cartridge has a high flow rate of 0.9 gpm (3.4 lpm) with a rated life of 5,000 liters (1,320 gallons) or one year.
- The ultraviolet light in the eSpring Water Purifier features instant-on technology. Turning on the tap activates a sensor that energizes the lamp immediately to deliver a 40 mj/cm2 dose of UV light to treat water without chemicals. Because the UV lamp is not constantly on, it won't heat the water or waste energy.
- eSpring reduces more than 140 potential health-effect contaminants that may be present in drinking water.
- eSpring was the first water treatment device to power a UV lamp wirelessly with adaptive inductive coupling. It was the product that started the wireless power revolution (see ecoupled.com). The design eliminates exposed electrical connectors to the lamp, improving reliability and simplifying cartridge replacement. It also provides consistent UV lamp performance over time.
- The system has an environmentally preferred design. It is ROHS compliant and designed to last for 10 years. The monitor incorporates an LED display in standby mode and uses an instant-on UV lamp for lower energy consumption. The all-in-one cartridge, replaced once a year for most consumers, creates less waste.

## **WQA GOLD SEAL**

eSpring® Water Treatment Systems have been awarded the WQA Gold Seal. The WQA (Water Quality Association) developed the Gold Seal program to help consumers identify high quality water treatment systems. Only systems that have met or exceeded tough industry standards can earn a Gold Seal.

Consumers can identify WQA-validated products by looking for the Gold Seal mark or through product listings in the Validated Water Treatment Equipment Directory available from the WQA.