

**innowave** uvf®



**Intelligent Technology**

The innowave uvf® drinking water system takes tap water to a new level of clean. This state-of-the-art unit combines both micron and carbon filtration with ultra violet light<sup>1</sup>, one of the most effective means of reducing microbial contaminants, to produce high quality drinking water.

**Quality Drinking Water**

The innowave uvf® enhances employee satisfaction by improving both the taste and odor of ordinary tap water. This system significantly reduces chlorine, organic and biological contaminants and partially reduces inorganic and radioactive contaminants.

**Tested and Certified**

NSF International has tested and certified the innowave uvf® for ANSI/NSF Standard 55: Disinfection Performance, Class B for the reduction of non-pathogenic microorganisms. This system is also certified for ANSI/NSF Standard 42: Aesthetic Effects, which is testing for particle reduction, improvement of taste and odor and chlorine reduction. The innowave uvf® meets the US EPA Standard for Microbiological Water Purifiers for "General Case" water in tests conducted by the University of Arizona, for the reduction of E. coli, Cryptosporidium, Giardia, Cholera, Polio, Rotavirus and Klebsiella terrigena.

**Eliminates Bottles Forever**

Never again will you need to be concerned with storing, lifting or receiving deliveries of heavy 5-gallon drinking water bottles. The innowave uvf® system connects directly into the existing tap water supply and cleans water right at the point-of-use. This assures a virtually unlimited supply of fresh, great-tasting drinking water 24 hours a day.

**A Mutual of Omaha Subsidiary**

innowave incorporated is a Mutual of Omaha subsidiary, an organization with a distinguished history of commitment to wildlife and conservation. As providers of products and services that impact the wellness of society, together we recognize the important role of safe drinking water in maintaining good health.



**3-Stage Process**

**Micron Filtration**

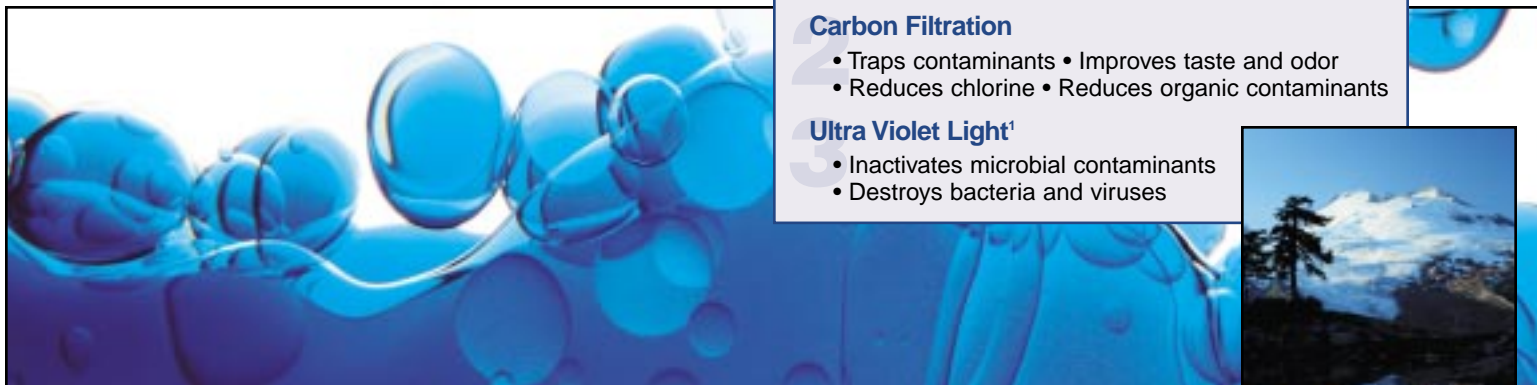
- Reduces particles as small as one micron
- Ensures clean water

**Carbon Filtration**

- Traps contaminants • Improves taste and odor
- Reduces chlorine • Reduces organic contaminants

**Ultra Violet Light<sup>1</sup>**

- Inactivates microbial contaminants
- Destroys bacteria and viruses



<sup>1</sup>Cold water only. <sup>2</sup>Hot water not exposed to UV light. Not for residential use in CA or WI. This sales literature is not intended for use in IA.





**High Quality Drinking Water**

- Ultra violet light<sup>1</sup> inactivates bacteria, viruses and parasites
- Helps to reduce Heterotrophic Plate Count (HPC) in water

**Contemporary Look**

- Attractive ergonomic and functional design
- Tower and tabletop configurations

**Solid State Design Features**

- Automatic Purification Monitoring System (APMS) prevents dispensing of water if UV light is not activated
- Drip Tray Overflow Protection prevents messes and accidents
- LED Temperature Display

**Cold, Hot and Extra Hot<sup>2</sup> Water**

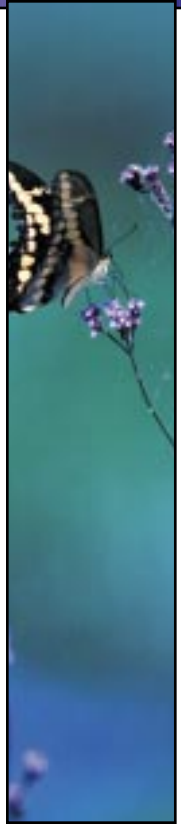
- Adjustable cold and hot water temperatures
- Hot and extra hot with 2-button safety feature
- High chilling capacity

**Convenient to Use**

- Automatically refills for an unlimited supply of drinking water
- No heavy, 42 lb. bottles to lift, store or replace
- Reduces potential for Worker's Comp claims due to lifting bottles

**Low Maintenance**

- System serviced by your local innowave Dealer
- Average 6-month service cycle



**Technology Comparison Chart**

|  | Taste & Odor | Chlorine | Organic | Inorganic | Biological | Radioactive |
|--|--------------|----------|---------|-----------|------------|-------------|
| Bottled Water                                | ●            | ?        | ?       | ?         | ?          | ?           |
| Ultra Violet Light                           | ○            | ○        | ○       | ○         | ●          | ○           |
| Carbon Filters                               | ●            | ●        | ●       | ○         | ●          | ●           |
| Reverse Osmosis                              | ●            | ●        | ●       | ●         | ●          | ●           |
| Distillation                                 | ●            | ●        | ●       | ●         | ●          | ●           |
| Ozone  | ●            | ○        | ●       | ○         | ●          | ○           |
| innowave UVF <sup>®</sup>                    | ●            | ●        | ●       | ○         | ●          | ○           |
| innowave LF <sup>™</sup>                     | ●            | ●        | ●       | ○         | ●          | ○           |
| innowave 240 <sup>®</sup> & 270 <sup>™</sup> | ●            | ●        | ●       | ●         | ●          | ●           |
| innowave <sup>®</sup> 360                    | ●            | ●        | ●       | ●         | ●          | ●           |
| innowave Chiller <sup>™</sup>                | ●            | ●        | ●       | ○         | ○          | ○           |

KEY ○ NO ● PARTIAL ● YES ? DEPENDENT ON WATER SOURCE AND TREATMENT USED

**innowave UVF Mini Specifications**

**Width:** 15 in. **Depth:** 17 in. **Height:** 19 in. **Water Connection:** 1/4" tubing  
**Cold Water Temp:** 37°-54° F (adjustable) **Hot Water Temp:** 158°-207° F (adjustable)  
**Weight:** 60 lb. **Electrical Supply:** 120V/60Hz **Control & Unit:** 1.4 amps **Heater:** 6.7 amps  
**Total:** 8.1 amps

**innowave UVF Tower Specifications**

**Width:** 15 in. **Depth:** 14 in. **Height:** 45 in. **Water Connection:** 1/4" tubing  
**Cold Water Temp:** 37°-54° F (adjustable) **Hot Water Temp:** 158°-207° F (adjustable)  
**Weight:** 82 lb. **Electrical Supply:** 120V/60Hz **Control & Unit:** 1.4 amps **Heater:** 6.7 amps  
**Total:** 8.1 amps



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