

# Safer, more pure water from every faucet

Homespring™  
Ultrafiltration System by GE



imagination at work

# At home with great-tasting, purified water.

Enjoy safer, more pure water from every tap in your home. The revolutionary Homespring™ Ultrafiltration System by GE filters water at the point of entry – protecting your entire home by providing an effective barrier to bacteria, parasites and viruses.\* GE is the world's leading provider of ultrafiltration membrane systems, currently recognized as the most advanced water treatment technology desired by municipalities and industries around the world.

Most water treatment systems on the market today take up space underneath the sink, in the refrigerator or on the countertop. They require constant monitoring, require frequent maintenance and deliver limited amounts of water. The Homespring Ultrafiltration System by GE is the refreshing solution to all that inconvenience. You will also appreciate the cost savings by eliminating the need for bottled water.

Finally, you can enjoy peace of mind and take water quality for granted with the Homespring Ultrafiltration System by GE.



## **TOTAL CONVENIENCE**

The Homespring™ Ultrafiltration System by GE is installed at the point where water enters your home, providing unlimited, ultrafiltered water at every faucet. The system is virtually maintenance-free and automatically self cleans on a daily basis.



## **GREAT TASTE**

Bottled water taste is now as easy as turning on the tap. The Homespring Ultrafiltration System by GE can reduce unpleasant tastes and odors at the point of entry to your home.



## **LIMITLESS SUPPLY**

A steady stream of ultrafiltered water is available for all your family needs. The Homespring Ultrafiltration System by GE reduces dry skin and allergic reactions due to chlorinated water.



## **PURIFIED\* WATER**

The Homespring Ultrafiltration System by GE physically removes 99.99999% of bacteria and 99.999% of viruses from your water supply.\* You and your family will enjoy peace of mind when drinking, preparing food and bathing in ultrafiltered water.



## **SAVE MONEY**

Working with existing water pressure, the Homespring Ultrafiltration System by GE requires no electricity to filter your water. Electricity is only necessary to activate the controller for the daily backwash cycle.

\*Ask your dealer for testing data and certification.

# How the Homespring™ Ultrafiltration System by GE purifies your water.



- 1 INLET**  
Ultrafiltration membrane technology filters municipal, well, cistern, lake and river water. It is easy to install where the water supply enters the house, generally near a water heater, in new or existing homes.
- 2 PRE-FILTER**  
An optional Activated Carbon Pre-filter improves taste and minimizes unwanted odors.
- 3 ULTRAFILTRATION MEMBRANES**  
Ultrafiltration membranes are an effective block against undesirable particles, bacteria, viruses and cysts.
- 4 CONTINUOUS SUPPLY**  
The Homespring™ Ultrafiltration System by GE uses normal water pressure to provide a continuous supply of crystal clear, microbiologically purified water. If the power fails, the system continues filtering.
- 5 DRAIN**  
The Homespring Ultrafiltration System by GE effectively flushes all rejected impurities down the drain during the automatic cleaning cycle.
- 6 OUTLET**  
Filtered water on demand flows from the Homespring Ultrafiltration System by GE to the water heater and to every faucet, shower or bath in the home.
- 7 AUTOMATIC CLEANING CYCLE**  
The Homespring Ultrafiltration System by GE is engineered to automatically flush itself clean. It automatically flushes impurities down the drain during your pre-selected time each day.



# Other treatment methods can't match the superior performance of the Homespring™ Ultrafiltration System by GE

Typical System Capabilities	Homespring™ Ultrafiltration System by GE	Ultra-Violet Systems	Ozone Systems	Reverse Osmosis Systems	Chlorine Systems	Carbon Filters
Removes bacteria and viruses	YES*	NO	NO	YES	NO	NO
Removes parasites (cryptosporidium & giardia)	YES*	NO	NO	YES	NO	SOME
Efficient self-cleaning	YES	SOME	NO	NO	NO	NO
Keeps filtering when power fails	YES	NO	NO	YES	SOME	YES
Improves taste**	YES	NO	SOME	SOME	NO	YES
Removes cloudiness (turbidity)	YES	NO	NO	YES	NO	YES

\*Please see Additional Information below.

\*\* When installed with the optional activated carbon pre-filter.

## Additional Information

The Homespring™ Ultrafiltration System by GE must be installed by an authorized Homespring technician and properly maintained in accordance with the Homeowner's Manual. Failure to properly maintain the system will compromise performance and/or result in a failure to control water quality, which may lead to delivering of contaminated water. Improvements to taste result when the system is used with the optional carbon filter. WATER SAFETY: The Homespring Ultrafiltration System by GE is not intended for the treatment of water from an obvious contamination source such as raw sewage. Water may contain contaminants beyond those which the product

is certified to remove. GE does not make or endorse any claims for the removal of contaminants beyond those which Homespring has been certified for and those permitted by law in the particular jurisdiction. Please see the certification and independent laboratory results below. Contaminants and pathogens may build up in a house's piping systems and could shed into the water after it has been filtered through the Homespring Ultrafiltration System by GE. Follow manual instructions, including use of a sanitizer on the piping system to avoid contaminant build-up. Exposure to microorganisms may also occur during daily activities.



The Homespring™ Ultrafiltration System by GE (UF200 Series)\* has been Tested and Certified by the Water Quality Association (WQA) to the USEPA's Guide Standard and Protocol for Testing Microbiological Water Purifiers (OPP Task Force Report, 1987) as interpreted by the WQA and to NSF/ANSI 42 and 53.

\*Applies to the following models: UF 207, UFC 207, UF 209, UFC 209, UF 211, UFC 211



System Tested and Certified by NSF International against NSF/ANSI 42 and 53 for:

- Cyst Reduction
- Turbidity Reduction
- Particulate Reduction - Class 1
- Chlorine, Taste and Odour

The Homespring™ Ultrafiltration System by GE (UF200 Series) should only be installed where the System and the installation complies with state and local laws and regulations. The Homespring Ultrafiltration System by GE (UF200 Series) should only be used to filter water that is cold. The Homespring Ultrafiltration System by GE (UF200 Series) conforms with ANSI/NSF 42/53 for the specific performance claims as verified and substantiated by test data.

NSF International is the world's leading testing and certification laboratory for Water Treatment Products.



NELAP\* and California Department of Health accredited laboratory

\*National Environmental Laboratory Accreditation Program (NELAP) Accredited #05234CA

The Homespring™ Ultrafiltration System by GE (UF200 Series)\*\* has been tested by BioVir® Laboratories Inc. and found to meet all the requirements of the USEPA's Guide Standard Protocol for Testing Microbiological Water Purifiers (OPP Task Force Report, 1987) as interpreted by the BioVir Laboratories specifically for the Homespring UF200 Series Products. The test results were:

- Bacteria Reduction\*\* - 99.99999%
- Virus Reduction\*\*\* - 99.999%

\*\*Applies to the following models: UF207, UFC207, UF209, UFC209, UF211, UFC211



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Member - Water Quality Association (WQA)



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