

Homespring™ Central Water Purifier



Technical Specifications

Maximum Peak Flow Rate (LPM/USgal)	Up to 42/11
Maximum Continuous Flow Rate (LPM/USgal)	17/4.5
Minimum Temperature (°C/°F)	> 0/32
Maximum Temperature	> 38/100
Approximate Flush Volume (litres/USgal)*	45/12
Typical System Efficiency*	95%
Controller Voltage (VAC)	120/230
Bacteria Removal**	> 99.99999%
Virus Removal**	> 99.999%
Cyst Removal**	> 99.95%

* Depends upon model, water quality and flowrate
 **Please see certification and testing data for more information
 Applicable to model #UF 207, UFC 207, UF 209, UFC 209, UF 211, UFC 211



Homespring™ model number	UFC 211 UF 211
Maximum rated peak flow in gallons (litres) per minute	11 GPM (42 LPM)
Maximum rated continuous flow in gallons (litres) per minute	4.5 GPM (17 LPM)
Approximate water volume treated annually in gallons (litres)	130,000 gallons (0.49 millions litres)
Estimated carbon filter capacity in gallons (litres)	130,000 gallons (0.49 millions litres)
Number of people in home	5 or more
Number of bathrooms	2.5 – 3.5
Maximum ambient temperature	60° (140°F)

Homespring™ controllers

All systems have the capacity to effectively filter water from either surface/lake, well, or municipal water supplies.

Additional pre-filtration may be required depending on water source.



Advanced^{plus}

NELAP* and California Department of Health accredited laboratory*
 The ZENON UF200 Series™ Water Purifiers have 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 (BPP Task Force Report, 1997) as interpreted by the BioVir Laboratories specifically for the ZENON UF200 Series Products.
 The test results were:
 Bacteria Reduction*** > 99.99999%
 Virus Reduction**** > 99.9999%
 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 Odor

The Homespring™ UF 200 Water Filtration System should only be installed where the System and the installation complies with state and local laws and regulations.
 The Homespring™ UF 200 Water Filtration System should only be used to filter water that is cold. The Homespring™ UF 200 Water Filtration System conforms with ANSI/NSF 42/53 for the specific performance claims as verified and substantiated by test data.

The ZENON UF200 Series™ Water Purifiers have been Tested and Certified by the Water Quality Association (WQA) to the USEPA's Guide Standard and Protocol for Testing Microbiological Water Purifiers (BPP Task Force Report, 1997) 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



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