



Canadian Manufacturer

# EXCALIBUR - SIGNATURE SERIES ULTIMATE ULTRAVIOLET SYSTEM



Quality through innovation





## Signature Series Ultimate Ultraviolet NSF System

The **Signature Series Ultimate Ultraviolet NSF System** from Excalibur Water Systems offers continuous monitoring for 24-hour peace of mind. The system can be installed on the home's main water line at the point of entry, treating all the water coming into the house. Designed to treat flow rates of 8 - 20 GPM, this NSF-certified ultraviolet system offers the quality, flexibility, and convenience that you require for all your residential applications.



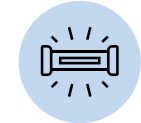
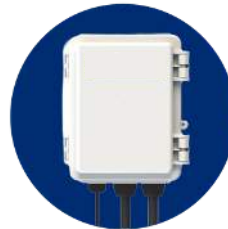
UV Concierge  
Available for WEB,  
iOS, and Android



99.9999% Contaminant  
Removal



\*excluding consumables



Simple Lamp  
Changes



Colour Interface  
displays UV intensity



Chemical-Free  
Process



Reliable, Long-lasting  
coated UV lamps w/  
ceramic bases



Cost-Effective  
Treatment Process



Easy Maintenance

Part #	Display	Flow Rate	Controller Dimensions L x W x H (in)
UVS NSF840LP	4 Colour Display	8 GPM	8.6 x 4.2 x 4
UVS NSF1440LP	4 Colour Display	14 GPM	8.6 x 4.2 x 4
UVS NSF2040LP	4 Colour Display	20 GPM	8.6 x 4.2 x 4

## How Ultraviolet Disinfection Works:

Unlike traditional disinfection methods (i.e. Chlorination), ultraviolet disinfection sterilizers impart no residual chemicals into your drinking water. The most effective bacteria removal process available today is to use ultraviolet light (UV) disinfection to clean your water. In addition to bacteria removal - E.coli, coliform, virus, algae, mold and others - the Excalibur Water Systems ultraviolet sterilizers are effective against protozoan such as Cryptosporidium and Giardia Lamblia. Ultraviolet effectively destroys these harmful elements. It is a proven fact that ultraviolet rays destroy the carcinogenic microorganisms in seconds, which prevents these harmful elements from further multiplying. The result is the most simple, cost-effective way of treating your water!

## Additional Features:

- Effectively treats flow rates of 8- 20 GPM
- 99.9999% destruction of bacteria, virus (E.coli and Coliform) and protozoan cysts (Giardia Lamblia and Cryptosporidium)
- Colour screen controller with Lightlock technology for protected lamp replacement
- Expandability port for future upgrades and options
- iOS, Android & WEB app available
- TRV (temperature management relief valve)
- "Future-proof" expandability port for future upgrades and options
- Reliable, industry-proven, proprietary low-pressure coated UV lamps with ceramic bases for durability and long life.



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