

## **EUV Series**Residential Applications



UV Superstore's EUV Series "Hooded" system is designed to deliver years of reliable service as a whole house water disinfection system. Our "Hooded" system provides some degree of protection against environmental influences on the internal electronics. It is recommended for the EUV Series to be installed indoors as these systems are specifically intended for residential applications.

With ultraviolet technology and the EUV system, it is possible to inactivate harmful microorganisms, including E. coli, Cryptosporidium and Giardia, to name a few, by up to 99.9%.

## **Key Features:**

- Processes up to 16 GPM
- Polished 304 SS Treatment Chamber
- 1" NPT Inlet / Outlet Connections
- 10,000 Hour Lamp Life (approximately 1 year)
- Lamp status indicators
- 120V 50/60Hz
- Vertical or Horizontal Mounting

## Available Options:

220V / 50Hz

Dosage vs Flow Rate	
Flow rate for UV dosage of 40 mJ/cm <sup>2</sup>	8 GPM
Flow rate for UV dosage of 30 mJ/cm <sup>2</sup>	11 GPM
Flow rate for UV dosage of 16 mJ/cm <sup>2</sup>	16 GPM
*Flow Rate Based on 95% UVT	

Clear Fresh Water



## For more information contact:

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One Source for All Your UV Needs!

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