



## BA Series Residential Applications



UV Superstore's BA Series is designed as an effective whole house disinfection system to provide years of reliable and effective service. The BA Series has five configurations available with several options to choose from. Simple in design, the BA Series does the job without a lot of costly frills and expensive replacement parts, making it a smart choice. UV-C energy inactivates pathogens without adding anything to water—no aftertaste, no chemicals, and no harmful by-products, helping protect not only your clients' health but also the environment.

### Key Features (All Models):

- Simple straight forward design
- Effective microbiological protection
- 304 Stainless Steel disinfection chamber
- High efficiency electronic ballast
- LED Lamp status indicator
- Audible alarm upon lamp failure
- Horizontal or vertical mounting

### Available Configurations:

Standard Models—includes a view port

Plus Models—includes a count down timer and timer holder

Monitor Models—includes a count down timer, timer holder and UV Monitor

### Private Labeling:

We can private label systems for you! Contact UV Superstore for more information.

### For More Information Contact:

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***One Source for All Your UV Needs!***



Available Models			
Model #	Maximum Flow Rate	I/O Size	Operating Voltage
BA-4, BA4P	4 GPM	1/2" MPT	120V 60Hz
BA-7, BA-7P	7 GPM	3/4 " MPT	120V 60Hz
BA-7U, BA-7UP	7 GPM	3/4" MPT	100-240V 50/60Hz
BA-10, BA-10P, BA-10M	12 GPM	3/4" MPT	100-240V 50/60Hz
BA-15, BA-15P, BA-15M	16 GPM	1" MPT	100-240V 50/60Hz

Dosage vs Flow Rate – All Models	BA-4	BA-7	BA-7U	BA-10	BA-15
Flow rate for UV dosage of 40 mJ/cm <sup>2</sup> at end of lamp life (10,000 hours-1 year)	2 GPM	3.5 GPM	3.5 GPM	5 GPM	8 GPM
Flow rate for UV dosage of 30 mJ/cm <sup>2</sup> at end of lamp life (10,000 hours-1 year)	2.5 GPM	5 GPM	5 GPM	8 GPM	11 GPM
Flow rate for UV dosage of 16 mJ/cm <sup>2</sup> at end of lamp life (10,000 hours-1 year)	4 GPM	7 GPM	7 GPM	12 GPM	16 GPM

**Standard Models—  
Includes View Port**

**BA-4, BA7-, BA-7U, BA-10, BA-15**



**Plus Models—  
Includes View Port, Count Down Timer  
and Holder**

**BA-4P, BA-7P, BA-7UP, BA-10P, BA-15P**



**Monitor Models—  
Includes Count Down Timer, Holder  
and Monitor**

**BA-10M, BA-15M**



**All product specifications are subject to change without notice.** UV Superstore, Inc. assumes no liability or responsibility for any errors or omissions and reserves the right to update any information at any time.

