



Worry-free
Water:

-Kill-

99.99%
*of Bacteria
& Viruses*



Pure Water Systems of NV
PROTECTOR UV

Live Pure!

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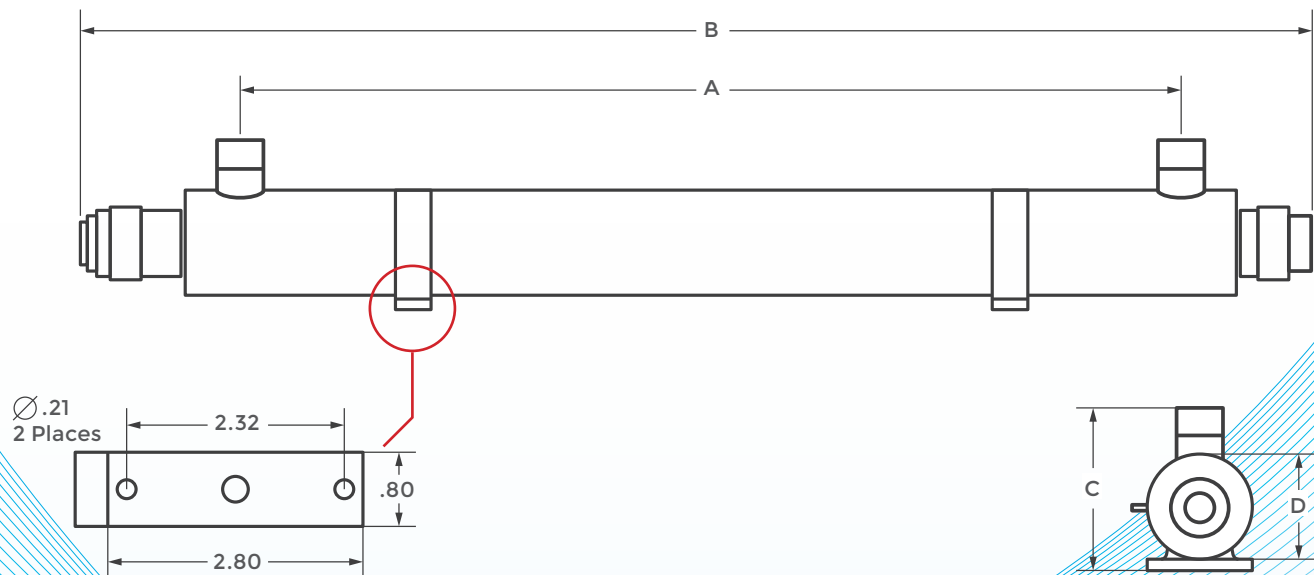
775-324-2001
NV Lic. # 49317A
CA. Lic # 1054103

Technical Specifications

Dosage vs Flow Rate - BA Series	BA-4 BA-4P	BA-7 BA-7P	BA-10 BA-10P BA-10M	BA-15 BA-15P BA-15M
Flow rate for UV dosage of 40 mJ/cm ² at end of lamp life (10,000 hours-1 year)*	2 GPM	3.5 GPM	5 GPM	8 GPM
Flow rate for UV dosage of 30 mJ/cm ² at end of lamp life (10,000 hours-1 year)*	2.5 GPM	5 GPM	8 GPM	11 GPM
Flow rate for UV dosage of 16 mJ/cm ² at end of lamp life (10,000 hours-1 year)*	4 GPM	7 GPM	12 GPM	16 GPM

*Flow rate based on 95% UVT for clear fresh water

Overall System Dimensions (In Inches)



Model	A	B	C	D	Inlet/Outlet	Operating Voltage
BA-4, BA-4P	10.23	16.4	4	2.5	1/2" MPT	120V 60Hz
BA-7, BA-7P	17.32	23.25	4	2.5	3/4" MPT	100-240V 50/60Hz
BA-10, BA-10P, BA-10M	23	29	4	2.5	3/4" MPT	100-240V 50/60Hz
BA-15, BA-15P, BA-15M	31.5	38.05	4	2.5	1" MPT	100-240V 50/60Hz

Dimensions may vary slightly depending on Inlet/Outlet connection size
 *Refer to Operation and Monitoring for the specific operating voltage requirements of your UV System