

Pura Guard UV

Added Protection for
Every Drop



The Pura Guard UV is designed to provide an extra layer of protection for your home's water supply with minimal maintenance. Installed where water enters your home, Pura Guard protects your water using UV technology instead of chemical disinfectants, providing peace of mind without adding chlorine taste or odor

Features & Benefits

- Chemical-free protection for your home's water supply
- Helps control bacteria, viruses, and other microorganisms including E. coli, Cryptosporidium, and Giardia
- Durable stainless-steel chamber designed for long-lasting performance
- Digital display makes it easy to monitor lamp life
- Audible and visual alerts notify you when lamp replacement is needed
- Simple annual maintenance that can be completed in minutes
- High-output UV lamp engineered for reliable disinfection performance
- Consistent operation, even during voltage fluctuations



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Pura Guard UV

Product Specifications

For optimum performance of the system, water entering the UV System should meet the following parameters*:

Hardness: < 7.0 gpg (120 ppm)

Iron: < 0.3 ppm

Manganese: < 0.05 ppm

Turbidity: < 1 NTU

Tannins/Colour: None

UV Transmissivity: > 85%

*Water quality exceeding above parameters may require additional pre-treatment prior to UV disinfection.

WARRANTY

(refer to Owner's Manual for complete details including conditions & exclusions):

Reactor Chamber: Seven (7) Year Limited

Electronics: One (1) Year Limited

UV Lamps: 30 days against manufacturing defects

Quartz Sleeves: 30 days against manufacturing defects

Model	Pura Guard UV
Item #	19050008
Maximum flow rate @ 30 mJ/cm2	12 gpm / 45 lpm
Maximum flow rate @ 40 mJ/cm2	8 gpm / 30 lpm
Lamp service life	
Lamp Power	45 watt
Power Consumption	45 watt
Annual lamp change timer	Yes
Lamp-ON Indicator	Yes
Audio/Visual alarms	Yes
Stage 1 Filtration	4.5" x 20" 5 micron sediment
Chamber material	304 Stainless Steel
Inlet/Outlet port size	3/4"NPT
AC supply voltage	120V, 50/60Hz, 0.8A
Maximum operating pressure	100psi
Water temperature range	2 - 40°C (36-104°F)
Installation Dimensions (H x W x D)	26" x 16" x 8.5"
Chamber dimensions (D x L)	3.5" x 20.0"
Controller dimensions (L x W x D)	8" x 3" x 2.25"
Shipping Weight	30.5lb / 14kg

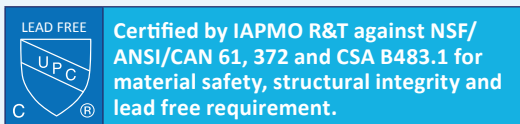
Replacement Parts

Part	Item #
Lamp	89113
Quartz Sleeve	36003038
Controller	40020068
5 Micron Sediment Cartridge 20"	36287



"Pura provided excellent service without any upselling, completed the job quickly, and left me completely satisfied. Highly recommend them for anyone looking for a hassle-free experience!"

Certified Performance



Pura UV Systems are tested and certified by IAPMO R&T against NSF/ANSI/CAN 61, 372 and CSA B483.1 for material safety, structural integrity and lead free requirement. UV dose performance validated by independent laboratory.



Distributed by:

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DESIGNED, ENGINEERED & ASSEMBLED IN NORTH AMERICA

