

VIQUA's New IHS10-D4

VIQUA's newest addition to the Integrated Home System series adds single-sump pre-filtration to the popular D4 UV Water Disinfection System for flow rates up to 12 GPM

Pre-Filter

- High-performance sediment, dirt and rust filter cartridge
- Improved dirt-holding capacity (up to 3 times the capacity of conventional high flow filters)
- Grooved design provides increased surface area for improved filtering efficiency

Space Efficient

- High UV output lamp technology allows for a smaller footprint, while maintaining the same UV dose as a longer chamber

Ease of Maintenance

- Audible lamp replacement reminder and countdown timer, with digital display
- Indicator lights show the status of system components and warning lights appear when system maintenance is required

Reliable

- High-performance UV lamp, rigorously tested to provide consistent output over the entire lamp life (9000 hours)
- The constant current feature ensures stable UV lamp output, regardless of power fluctuations

Convenient

- Mounted on a reversible, heavy duty, painted steel bracket for installation flexibility and convenience

Safety

- Safety-Loc connector prevents accidental UV exposure when lamp is not fully inserted into the chamber – UL 979 compliant

Application

- Perfect for a wide range of whole-home, point-of-entry water treatment solutions in homes, cottages, or OEM applications



PART NUMBERS

N. America (NEMA P-15)	IHS10-D4
EU CEE (CEE 7/7)	IHS10-D4/2
AUS/NZ (AS 3112)	IHS10-D4/2A
UK (BS 1363)	IHS10-D4/2B

DISINFECTION FLOW RATES

(Based on 95% UVT water)

16mJ/cm ²	–
30mJ/cm ²	12 GPM (45 lpm) (2.7 m ³ /hr)
40mJ/cm ²	9 GPM (34 lpm) (2 m ³ /hr)

SPECIFICATIONS

Dimensions inch (cm)	20.5" x 10" x 28" (52 cm x 25 cm x 70 cm)
Shipping Weights lbs (kg)	26 lbs (11.8 kg)
Connection Size	3/4" FNPT/MNPT
Power Consumption	50 W

FEATURES

Visual "Power On"	Yes
Chamber Material	304 SS
Visual Lamp Life Remaining	Yes
Audible Lamp Failure	Yes
Audible Lamp Replacement Reminder	Yes
High-flow Sediment Filter	10"