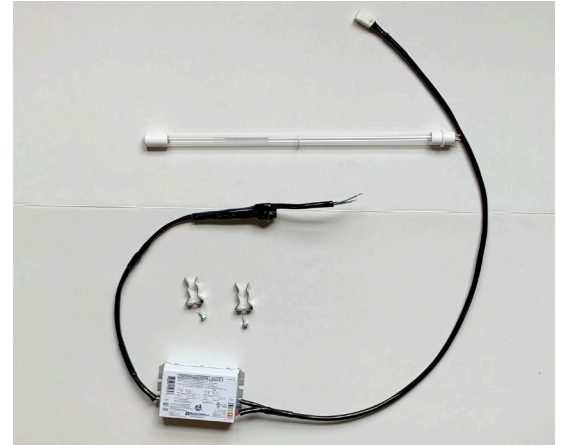


Designed specifically for packaged terminal air conditioners, unit ventilators, and similar in-room units, the Pure UV Ventilator Kit utilizes powerful UV-C technology to eliminate harmful mold and bacteria by cleansing airflow as it passes through internal components, prolonging the life of your unit for longterm savings and fewer maintenance visits..

## FEATURES AND BENEFITS

- Eliminates airborne contaminants and harmful mold and bacteria growth on blower components
- Extends life and efficiency for longterm savings
- Reduces allergies and helps prevent illness
- Simple and easy installation with minimal maintenance
- 5 year warranty on mechanical components; 2 year warranty on ballast and electrical components



## KIT COMPONENTS

Each Pure UV Ventilator kit is equipped with durable, long-lasting components, including:

- Potted ballast
- 3 ft (91 cm) bulb harness
- Protective heat shrink sleeve
- Replaceable in-line fuse
- 17 inch (43 cm) non-ozone producing quartz glass bulb
- Stainless steel bulb clips
- 2 ft (61 cm) power cord for flexible placement within the unit

## SYSTEM SPECIFICATIONS

Model	Operating Voltage	Power	Current	Operating Temperature	Fuse
PUVUV48W	120–277 VAC, 50–60 Hz (99–305 VAC max)	44 W	0.36 A @ 120 V	32°F to 98.6°F (0°C to 37°C)	1 A

## BULB SPECIFICATIONS

Bulb Types	Dimensions	UV Output Power	UV Intensity <sup>1</sup>
4 PIN single-end, non-ozone producing quartz glass	17 in. (436 mm)	13 W	120 μW/cm <sup>2</sup>

<sup>1</sup> Measured at a distance of 3 feet (1 meter).

**ATTENTION:** The installer is responsible for safe and proper installation within the unit where occupants will not be directly exposed to ultraviolet light. Do not expose flexible plastic duct components, wire insulation, etc., to ultraviolet light to avoid surface degradation of non-metallic components.

Contact us at +1 (859) 908-1515 or visit [pureuv.net](http://pureuv.net) for more information on our products and services.

EPA Est. No. 100268-KY-1