



When it comes to improving the indoor air quality in your home, Honeywell can help you see the light. When installed in your heating & cooling system, a Honeywell Ultraviolet (UV) Air Treatment System zaps live airborne particles and germs passing by the lamp, to make sure that they don't survive in your duct system and move into your home's air. The shortwave lights – similar to those used in hospitals, pharmacies and professional kitchens for nearly 50 years – are easy for contractors to install in your system, and the long-life lamps are simple to replace when needed.

Ultraviolet Air Treatment Systems

AN AFFORDABLE SOLUTION FOR IMPROVING INDOOR AIR.

High Rate of Success — Kills up to 87% of certain airborne bacteria⁽¹⁾ passing by the system.

Easy Bulb Replacement — SnapLamp™ replacement bulbs make replacement a snap!

Safe — Sealed unit design and multiple interlocks prevent accidental contact with UV rays.

Meets American Lung Association® — Health House Guidelines.

Single-Lamp Return Model

Continuously emits UV energy that inactivates airborne bacteria as it passes by the lamp. Up to 75% kill rate.



Long Lamp Life — SmartLamp™ technology optimizes efficiency of lamp run time, and LED lets you know when lamp replacement is needed.

MODEL	UV100E1043	UV100E2009	UV100A1059	UV100A2008
Application	Single Lamp Return, 18W	Dual Lamp Return, 36W	Single Lamp, 36W	Single Lamp, 36W
Single Pass Kill Rate ¹ (new lamps)	70%	87%	75%	75%
Electrical Rating	120Vac, 0.46A	120Vac, 0.62A	120Vac, 0.85A	240Vac, 0.35A
SnapLamp™ Handle/Bulb Assembly	UC100E1006	UC100E1014	UC100E1030	UC100E1030
Replacement Bulb	UC18W1004	UC36W1006	UC36W1006	UC36W1006
SmartLamp™ Technology	Yes	Yes	No	No

¹Test performed shows a single-pass kill rate of serratia marcescens bacteria in a clean metal 12"x 25" duct at an airflow of 2000 cfm using new lamps.

Learn More

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