



When it comes to improving your home's indoor air quality and protecting your heating & cooling equipment, Honeywell can help you see the light. When installed near the coils of your cooling system, a Honeywell Ultraviolet (UV) Surface Treatment System zaps surface mold and allergens that otherwise thrive on your cooling coils to make sure your system operates at full efficiency. 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 Surface Treatment Systems

AN AFFORDABLE SOLUTION FOR PROTECTING YOUR EQUIPMENT.

High Rate of Success —

Bathes the indoor cooling coil with UV light to eliminate up to 99.9% of mold¹ spores in the ductwork that could otherwise thrive on the cooling coils and rob your system of efficiency.

Communications —

Extend lamp life even longer with optional EnviraCOM™, which can transmit operation and maintenance messages through your thermostat.

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



Easy Bulb Replacement —

SnapLamp™ replacement bulbs make replacement a snap!



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

MODEL	UV100E3007	UV100A1059	UV100A2008
Application	Single Lamp, 36W	Single Lamp, 36W	Single Lamp, 36W
Surface Mold Reduction ¹	99.9%	99.9%	99.9%
Electrical Rating	120Vac, 0.74A	120Vac, 0.85A	240Vac, 0.35A
SnapLamp™ Handle/Bulb Assembly	UC100E1030	UC100E1030	UC100E1030
Replacement Bulb	UC36W1006	UC36W1006	UC36W1006
SmartLamp™ Technology	Yes	No	No

¹Test performed in a test duct showed a 3-log (99.9%) reduction in colony-forming aspergillus niger mold spores when surface was irradiated at a distance of 18" for 3 hours in still air, using new lamps.

Learn More

Call toll-free 1-800-328-5111

E-mail info@honeywell.com

Automation and Control Solutions

Honeywell

1985 Douglas Drive North,
Golden Valley, MN 55422-3992
www.honeywell.com

50-9938 RL 6-09
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