

# EASY-INSTALL GERMICIDAL UV LAMP

## CAP500 Has Customer-Pleasing Features And Profit Potential

The CAP500 Central Air Purifier is a duct-mounted Germicidal UV Lamp from Abatement Technologies. It includes new high tech features that make it even easier to sell (because it's more attractive to your customers) and even easier to install.

The unit features a high-output 16" UV lamp that has a special filament and internal coating that increases performance over the life of the lamp. Installation requires a single 1" hole and three pilot holes for the mounting screws. Plus, the compact, high impact plastic case fits almost anywhere.

The CAP500 includes both visual and audible indicators that monitor the lamp's status:  
Green Light: the lamp is operating within an acceptable range;  
Yellow Light: lamp should be replaced soon; Red Light: lamp is inoperable. An audible 'chirp' begins when the Yellow light appears. The 'chirping' alarm can be shut-off without replacing the lamp.

All electrical components are sealed to avoid dust contamination and to eliminate customer tampering. An electrical interlock switch disconnects the lamp when the access cover is opened.

More and more customers are aware of the benefits of germicidal UV. This is a product that should be "in-stock" on every service vehicle.

- **Creates a "Killing Zone" Inside Ducting, Kills: Bacteria, Molds, Viruses, VOC's, Cooking, Pet & Tobacco Odors**
- **Lamp is Easily Replaced**
- **Gasketed For a Tight Fit to Duct Surfaces**
- **Lamp Wattage: 39 W**
- **Lamp Output: 1,950  $\mu\text{W}/\text{cm}^2$  @ 6" from Lamp**
- **Lamp Life: 1 Year; About 9,000 Hours**
- **Duct Board Adaptor Available**
- **ETL test and certified to UL Standards**
- **Case Size: 4 3/4" W x 4 3/4" D x 3 1/4" H**
- **Outstanding Warranty, Including Ballast**



The CAP500 can be installed on duct board using the duct board adaptor plate.



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