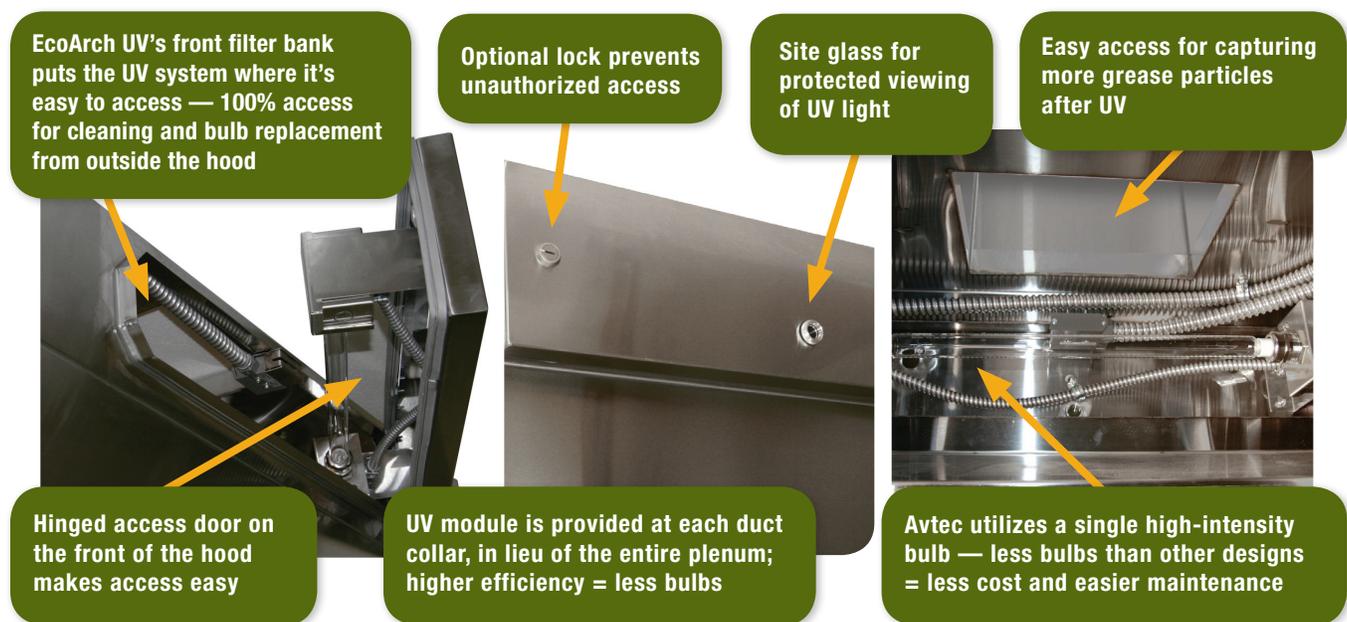


The Avtec model EA-2000-UV air cleaning system is ETL Listed to UL and ETL standards, and is designed for use in the Avtec EcoArch exhaust canopies. The system is intended to break down grease molecules, oxidize grease vapors, and reduce grease odors in exhausted air.

Although UV does not eliminate the need for cleaning duct work, it greatly reduces the amount of grease accumulation and helps to reduce the danger of the occurrence of a fire.

Avtec's EcoArch UV; the industry-best efficiency of the proven EcoArch design combined with the power of UV. The best of two technologies coming together to benefit the operator.



**Specifications:** Avtec UV air cleaning system, ETL Listed, with single 150 W quartz UV lamp, and UV “light on” view port with UV filter.

Unit to be designed with Avtec model EA 2000/4000 and be easily accessible through the front face of the exhaust canopy for ease of cleaning and bulb replacement.

Avtec UV air cleaning system utilizes both 185 and 254nm UV light to break down long-chain grease molecules and produce low levels of ozone to oxidize grease vapors. Bulb to be single, rugged, 150 W UVC lamp with 12,000 hour life span.

**Standard Features:** UV “on” viewing port with UV screen, locking access door for controlled access to UV bulb, on/off switch with safety interlocks.

