

GILLIG IS PROUD TO ANNOUNCE

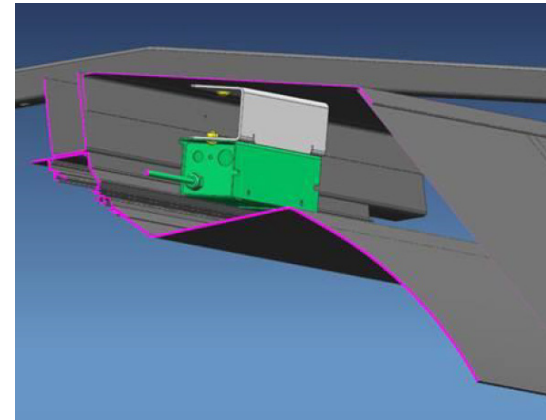
Electronic Air Cleaner

GILLIG



Engineered for transit bus applications, the CCT24V-1 is an electronic air cleaner that works with the A/C system airflow to improve indoor air quality, and a better environment for your passengers and drivers. Collaborative research through world organizations has proven efficacy on numerous biological contaminants. Application of this science can also help control certain nuisance odors including smoke and body odor. It offers a practical, low-maintenance and cost-effective industrial hygiene strategy for transit systems.

APPLICATION AND DESCRIPTION: The CCT24V-1 is an air treatment strategy for improving indoor air quality (IAQ) and optimized for mass transportation buses. The product is to be used in addition to standard filtration media, and mounted either within the air handling system or near the supply air within the ductwork of a vehicle. Operation is designed to utilize the HVAC evaporator blower airflow to distribute elevated positive and negative ions. It is used to suppress dust, control certain odors, and help control various harmful organisms throughout the air space. The technology improves IAQ, filter performance and related HVAC performance.



BENEFITS

- Improved IAQ
- Reduce airborne contaminants
- Oxidation of Volatile Organic Compounds and odors (oxidations and gas disassociation)
- Reduces airborne Particulate Matter (PMX) (agglomeration)
- Kills various bacteria, molds and viruses (inactivated)
- Enhance effectiveness of filtration media and help control bacterial growth on evaporator coils

05.26.2021