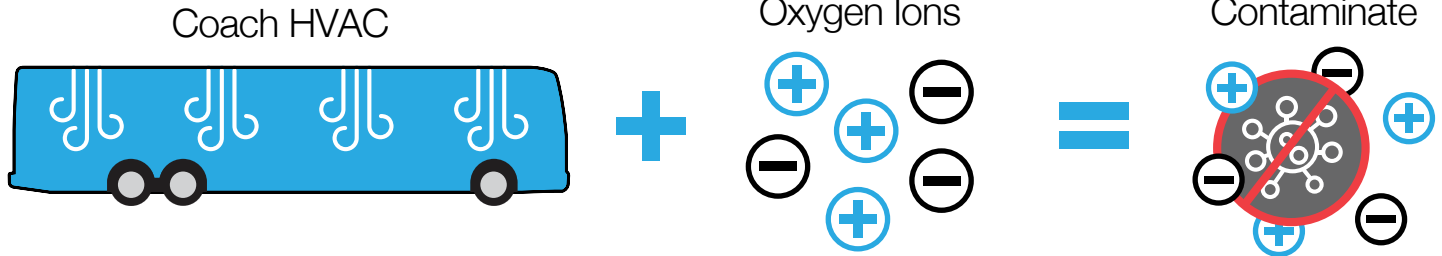


Introducing the Next Level of Sanitization

# BIPOLAR IONIZATION\*

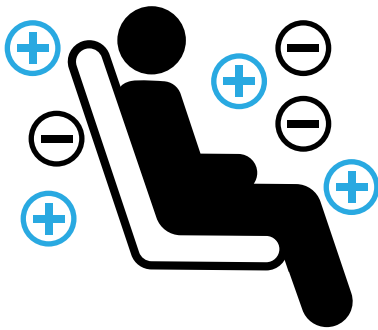


HVAC Purification System Offering



## Continuous Coach Sanitization

Eliminates Contaminates at the Source



- Bipolar Ionization creates positive and negative oxygen ions to neutralize particulate matter
- Chemical free and can be used in the presence of passengers and staff
- Clinically proven effective at neutralizing particulate matter, bacteria, virus cells, odorous gases, aerosols, and VOCs
- Clinically tested and proven to neutralize MS2 Bacteriophage, a common surrogate for SARS-CoV-2 the virus causing COVID-19\*
- Integrated in the HVAC system for superior distribution throughout the coach with no equipment present in the passenger cabin
- Can be run when the coach is in operation, eliminating any down-time or additional interruption of service

\* All performance claims reflect documentation and testing conducted and provided by the manufacturer, Plasma Air Inc.

## Works Within Your Existing HVAC System

**Warranty:** Three years

**Expected life:** > Ten years

**Maintenance:** Quarterly inspection and cleaning required

Kit Number	Details	Price
ABC-14880	CX35, CX45, TX45	\$1500
ABC-14881	CX2045	\$1500
ABC-14882	J4500	\$1500
ABC-14883	T2100	\$1500
ABC-15790	MCI D	\$1500

Pricing and Kit Contents Subject to Change.  
Double Decks and Transit Bus Retrofits Coming Soon.

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Exclusive U.S. vanHool Distributor

## Fact Sheet

- Creates positive and negative oxygen ions neutralizing
  - particulate matter
  - odorous gases and aerosols
  - MS2 Bacteriophage, a commonly used surrogate for SARS-CoV 1 & 2 (COVID-19)
  - allergens
  - fungi
  - bacteria
- **Does not** create harmful ozone
  - passes UL2998 test for zero ozone emission
- Creates elevated ion levels which attack the virion
- Chemical free, producing no residue
- Can be used continuously eliminating any down time
- Used in many industries to purify indoor air spaces
- The BPI System seamlessly integrates with the HVAC using existing airflow to reach through passenger & driver areas

\* All performance claims reflect documentation and testing conducted and provided by the manufacturer, Plasma Air Inc.