



Features Purifier Man Technology proven to reduce viruses, bacteria, and other pathogens (full list of tested pathogens available below in “The Proof”)

THE TECHNOLOGY

The Transit Guardian - External is designed to be mounted on the wall, ceiling or floor of a public transport vehicle (bus or train). Patented Purifier Man Technology is an advanced surface and air purification technology. It has been proven to reduce over 99.9% of many common airborne and surface contaminants (list of tested pathogens can be found in “The Proof” section below).

This does not replace the need to follow public health guidelines and should be used as complementary technology.

THE PROOF

In extensive unaffiliated lab testing, Purifier Man Technology has been proven to significantly reduce the following contaminants and pathogens:

- SARS-CoV-2 – RNA Virus
- H1N1 Influenza
- H5N8 Influenza
- Murine Norovirus
- PhiX-174
- MS2 Bacteriophage
- MRSA
- E. coli
- Salmonella enterica
- Legionella pneumophila
- Clostridium difficile
- Bacillus globigii
- Erwinia herbicola
- Listeria monocytogenes
- Candida auris
- Botrytis cinerea
- Sclerotinia sclerotiorum
- Aspergillus versicolor
- Aspergillus niger endospores
- Methicillin-resistant Staphylococcus epidermis
- Staphylococcus epidermidis

THE BENEFITS

The Transit Guardian - External utilizes Purifier Man Technology to help reduce viruses, bacteria, and other contaminants in the ambient air and on surfaces.

- Commercial vehicle air purification system
- Provides 24/7 surface decontamination and air purification
- Removes allergy and asthma triggering contaminants
- Compact, natural air treatment system for up to 350 sq. ft.

SPECIFICATIONS

Product Information	00775 Model: B101B
Technology Included	Purifier Man Tech
Electrical	Input Voltage: 12~14 VDC Negative Grounded System Current: 2.04 A Complies to UL 507
Mechanical	Airflow: 50 CFM
Sound Level	67 dB(A)
Weight & Dimensions	5.3 lbs (2.4 kg) 5" H x 13" W x 7.5" D (12 cm x 33.02 cm x 19.05 cm) *w/ mounting hardware
Operating Temp.	34° F to 200° F (1°C - 93°C)
Recommended Maximum Coverage in a Contiguous Space*	Up to 350 sq. ft. (31m ²) depending on occupant density and other factors. Not for use in medical or health care environments. *Depending on occupant density and other factors.
Warranty	Limited three (3) year warranty

