

# Features 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 3XULILHU0DQ 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).

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## THE PROOF

In extensive unaffiliated lab testing, 3XULILHU0DQ 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 3XULILHU0DQ 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 <sup>2</sup> ) 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

