



## PRODUCT SPECIFICATION

# BSG MOBIZONE

**Product Family:** AIRCARE

**Model:** MZ-I, MZ-II, MZ-III, MZ-IV

**Description:** Odor Control System

### Applications

- Virus and bacteria disinfection
- Food odor removal
- Portable virus shield for vehicles/rooms
- Cigarette odor removal
- Animal odor removal

### Contents

- BSG MOBIZONE
- UV lamp (pre-installed)
- Owner's Manual
- Vehicle power adapter & cable anti-slip pad for dashboard placement

### Common users

- Taxi firms and Uber drivers
- Trucking businesses
- Car rental companies
- RV owners
- Car and pet owners

### Sizing information

- Specified by volume of treatment area
- MZ-I:** Small vehicles
- MZ-II:** Medium vehicles
- MZ-III:** Large vehicles
- MZ-IV:** X-Large vehicles or short duration use
- High pollution areas may require a larger model

### Warranty

One year parts and labor on entire unit.



### BSG MOBIZONE System

- Reduce viruses, bacteria, mold, and other micro-contaminants
- Eliminate odors, smoke, and chemicals
- Improve hygiene in the air and on nearby surfaces
- Certified to be safe, proven to be effective
- Designed specifically for vehicles – and more
- Quietly keeps the air fresh and pure wherever you go
- Completely automated and chemical-free
- Minimal maintenance – requires simple annual UV lamp replacement

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# BSG

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## Validation studies

BSG technology is shown to reduce:	By up to (%)
Avian Influenza Virus (H5N2) <sup>1</sup>	>99.999
Parainfluenza Virus (hPIV-3) <sup>1</sup>	>99.999
Surface E. coli <sup>2,3</sup>	>99.999
Surface Listeria <sup>3</sup>	>99.999
Surface Salmonella <sup>3</sup>	100
Airborne bacteria <sup>4</sup>	98.24
Airborne H <sub>2</sub> S <sup>5</sup>	100

1. Test performed by CNRS
2. Test performed by Pennsylvania State University
3. Test performed by Tri-Tech Analytical Laboratories
4. Test performed by LAWN Environmental Ltd
5. Test performed by SMQ Academy

## Reorder information

Parts	Code
MZ-I	10-04010
MZ-II	10-04025
MZ-III	10-04050
MZ-IV	10-04100

## Specifications

Length	160mm (6.3")
Width	83mm (3.23")
Height	45.7mm (1.8")
Weight	0.24kg (0.75 lbs)
Power cord length	0.91m (3')

## Power information

<b>Input voltage:</b>	12V DC (vehicle)
<b>Amperage:</b>	1A max
<b>Electric consumption:</b>	5-12 W

