

ductFIT® | M

Mobility solution

Designed for retrofit into mobility environments (trains, subways, busses...), the ductFIT® M is a semi-custom unit that utilizes laboratory tested CAS technology to substantially reduce smell, gases, smoke, formaldehyde, benzene, VOCs, virus, bacteria and mold both in the air and surfaces. Inserted into a duct or plenum as an inexpensive way to retrofit air treatment into vehicles' HVAC systems, requiring no cleaning, ductFIT M is customized for the specific area and type of car.



Description

- Duct or plenum installed natural air system
- Discreet or concealed installation
- 100 - 240 AC or 24V DC units
- UV bulb monitoring signal indicator included
- Low maintenance – no cleaning required

Applications

- Subway Systems
- Trains
- Busses
- Fire trucks

Specifications

- Electrical: AC/DC Options
- Power: MAX 25 W (Depends on customization)
- Weight: 1 Kg
- Dimensions: Depends on customization
- Length inside duct: 20 - 45cm
- Max temp: < 60°C

Installation

ductFIT® M is a customized product that can be installed in Mobility system directly into the plenum or directly above the air handler in remote or down stream locations.

- 1 Units available for different electrical options (AC & DC).
- 2 Supports are customized to each solution to allow for easy adaptation to any environment.
- 3 The ductwork around the installation area should be clean and dry to ensure proper adhesion of the gasket materials and any tape used.