

# MEDIC AIR®

**MAF 0850N** 

Mobile Hepafilter

**7** STAGES PURIFICATION

50 m<sup>2</sup> COVERAGE AREA

400 m<sup>3</sup>/hr CADR

50 x 106 cm3 ANIONS

**50 watt ENERGY CONSUMPTION** 







### **Health Problems Caused by Poor Air Quality**



**Brain** Headache Low IQ Autism & ADD



**Throat** Sore Throat Coughing Sneezing



Lungs Asthma **Lung Cancer Bronchitis** 



**Heart** Heart attack Stroke **Hypertension** 



Air pollution affects everyone. In fact, young children, pregnant women and elderly are especially most vulnerable to air pollution.

## **7 Stages Purification**



#### 1. Aluminium Pre-Filter

Removing large granule dust, dead skin flakes, pollen, floating compound, and other pollutants and allergens. Washable and reusable.

#### 2. Cold Catalyst Filter

Adsorption of formaldehyde, benzene, TVOC.

#### 3. Formaldehyde Removal Filter

Remove formaldehyde fast and efficient.

#### 4. Antibacterial Filter

This 5 microns high-quality filter is filled with antibacterial agents. It will quickly and efficiently kill dangerous bacteria, which is also the source of various unpleasant odors.

#### 5. High-Efficiency H13

The high precision H13 will filter out any materials larger than 0.01 micron with a precision rate of more than 99%. Things from dust, bacteria, fungi, and particulate matters will be filtered out from the air.

#### **UV Sterilize Light**

The 365 nm UV light will eliminate various forms of microorganisms, including mold and bacteria. This germicidal lamp will clear the air from various pathogens and allergens, while also clearing various odors caused by mold and smoke.

#### 7. Anion Release

This device will release a large amount of anions, making the oxygen particles negatively-charged. Then, it will gather up positively-charged particles, microorganisms, and smoke, condense it and sink it to the ground This device is efficient at capturing smaller particles.

Clean the sensor particles every 2 months

**Contact us for more information:** 



