

AIRMASTER

Achieve a *long* operational life for your system

Airmaster focuses on low operating and service costs on an Airmaster ventilation system. Therefore, Airmaster uses filters with a very large surface area as standard in relation to the air volume the systems are dimensioned for.

In addition to the filter's long operational life, the large filter area results in lower energy consumption, as the energy needed to draw air through the filter decreases with less resistance in the filter.

Original *filters* offer more benefits

Using original filters that fit correctly in decentralised ventilation systems offers many benefits, not only for the functionality and efficiency of the ventilation system, but also for the durability of the internal components



Ensures optimal functionality and efficiency

Original filters are designed specifically for the unit they are installed in. This ensures a tight seal and minimises filter leakage.. This means that all air passing through the unit is properly filtered, maintaining the efficiency and air quality of the unit.



Protects internal components

Dust, dirt and contaminants that pass through ill-fitting filters can accumulate on sensitive internal components such as fans, heat exchangers and sensors. This can lead to poor performance, imbalance and damage to components. Clean internal components work more efficiently and last longer. Using original filters helps keep the unit in top shape, reducing the risk of breakdowns and extending the operational life of the ventilation unit.



Air quality and comfort

Consistent filtration levels using original filters ensure that the air quality in the building meets expected standards, creating a healthier and more comfortable indoor environment.



Improves energy efficiency and provides long-term cost savings

Original filters maintain the correct airflow resistance. This ensures that the fan motors don't have to work harder than necessary, reducing energy consumption and operating costs. By protecting internal components and maintaining proper operation, original filters reduce the need for costly repairs or premature unit replacement.

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Your unit can be supplied with a wide range of *filters*



Facts about Airmaster *filters*.

- Buying an AM filter ensures that the system delivers the right amount of air according to the data sheet.
- Airmaster ventilation systems are factory delivered with filters according to the latest standard, ISO 16890.
- The warranty on systems is maintained when using original Airmaster filters.
- Airmaster ventilation systems are delivered from the factory with filters on both the supply and extraction. For extraction, the units are supplied with filters in the following filter class:

ePM10 50%

For supply, the units can be supplied with filters in the following filter classes:

ePM10 50%

ePM1 55%

ePM1 80%

