

AIRMONITOR

AUTOMATIC CONTROL

AirMonitor is a plug & play option that suits the air cleaners (model VisionAir) of Plymovent. This option can be installed in the air cleaner at any moment. The technology used, is based on gas detection. The sensor is highly sensitive to indoor air contaminated by carbon monoxide, hydrogen (tobacco smoke components), gasoline vapour, VOC's, tobacco smoke, etc.

When the control is set in the 'auto' mode, the AirMonitor monitors the pollution level by taking air samples continuously. The fan speed level is adjusted accordingly. When the air is clean, the air cleaner will turn into the 'standby' mode. Being in standby, the air cleaner continues to take air samples ever 10 minutes. There is a sensitivity setting on the AirMonitor for the degree of air pollution.



APPLICATIONS

The option AirMonitor is recommended in the following situations:

- When nobody feels responsible or has time for controlling the air cleaners themselves.
Examples: open plan offices, smoking rooms, pubs and psychiatric hospitals.
- When pollution levels vary constantly.
Examples: hairdressers, less frequently visited smoking rooms and waiting rooms.
- To achieve optimum indoor air quality, as the option AirMonitor switches on and off automatically.

The main benefits of the AirMonitor are:

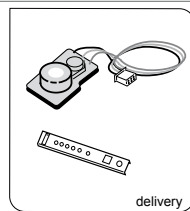
- No waste of energy; the air cleaner is always running on the optimum speed level.
- Very user-friendly; even when there are no people in the room to control the air cleaner, the air cleaner does its job.

SPECIFICATIONS

■ Scope of supply

- Sensor module
- Display inlay (adapted for detecting gas)

Only one unit needed for a VisionAir¹ unit as well as a VisionAir² unit.



■ Product combinations

- VisionAir ElectroMax
- VisionAir MediaMax

■ Order information

Article number	9850090050
Number/package	1

■ Shipping data

Gross weight	50 gram
Packing dimensions	1 small box
Harmonized Tariff Code	84213920
Country of origin	the Netherlands

Product type	AirMonitor
Article no.	9850090050
Product category	Air cleaners
Version	290610/A

Always check the latest version on www.plymovent.com.