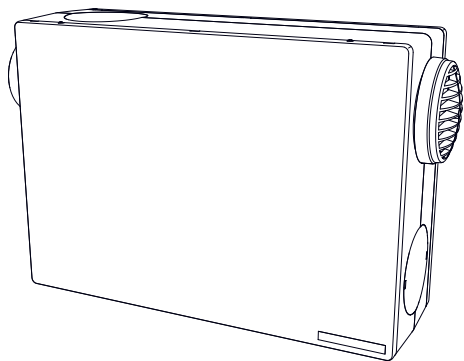


envirovent®

ATMOS® WALL
USER GUIDE FOR RESIDENT



HOME VENTILATION SYSTEM GUIDE

PIV WALL MOUNTED SYSTEMS

ATMOS® Wall Mounted Unit User/Resident Guide

What is it and why is it there?

The EnviroVent ATMOS® WALL is a PIV ventilation unit that is situated in a central space in a property. The unit comes with six air entry point options, one of which will be connected to outside to provide the fresh, filtered air that will enter the property.

In some circumstances, the ducting is hidden from view with box profile which gives a better aesthetic look. If you are unsure if this is the case, please consult the installer of the unit.

The ATMOS® WALL PIV draws air from outside, the air is then filtered within the unit before being delivered into a central location. This dilutes the humidity in the air and replaces any stale contaminated air with filtered air, creating better indoor air quality and helping prevent condensation and mould.

The unit contains a pulse heater which will activate when the incoming air reduces below 10°C. This is particularly useful for user comfort but does not provide an alternative to a heating source. These should be used in conjunction to ensure optimum results.

A smoke alarm may be installed alongside the ATMOS® WALL unit. This may be included in addition to a standardised smoke alarm and enables the unit to shut down on detection of smoke.

How will it help?

It will help prevent the build-up of moisture in the house, reduce steam/condensation and odours during bathing and cooking, help prevent black mould forming on the walls, behind cupboards etc. It will also help stop the dampness that you can get in your cupboards and wardrobes, on your clothes and furnishings, caused by poor ventilation. It provides continuous, all year round ideal indoor air quality.

How do I control it?

The system operates continuously 24 hours a day and is set at the time of installation. The unit itself comes as standard with no controls, though a remote control may be provided with certain models. When the ATMOS® WALL is installed there are four settings that can be selected depending upon the size and occupancy of the dwelling. For further details surrounding this please see the Installation Guide.

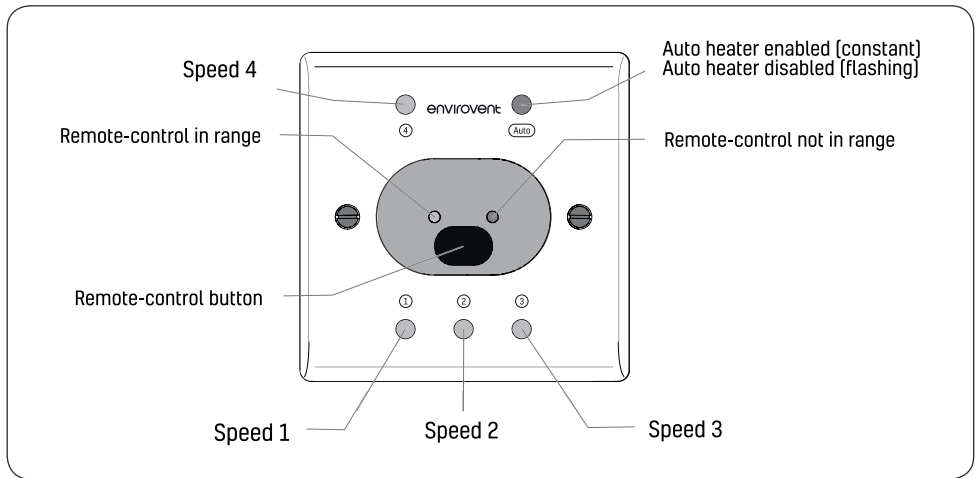
Please note that when the ATMOS® WALL unit was installed this will have been set to meet the needs of the property, if there is any doubt over suitability of the setting please consult the installer or our technical department on 01423 810 810.

• Remote Control Versions

Press the large black remote-control button once which will light up the LEDs that show the current unit status. Should this need to be modified, press the remote-control button once, as this button is pressed further this will cycle the unit through each of the four airflow settings.

Should the comfort heater need to either be enabled or disabled, press the remote-control button once, then again for 5 seconds. This will disable the comfort heater and AUTO LED will then flash red for five seconds. If the button is pressed again for 5 seconds the AUTO LED will light constantly red for 5 seconds and will enable the automatic heater function.

When the battery requires changing, unscrew the switch front cover. The battery is located on the back of the cover. Battery type - 3V Lithium, CR2032. For further information, and for adding an additional remote-control see the installation guide.



- **APP Control Versions**

See the separate App instruction booklet. App controlled units allow a large degree of control over the unit via a smart device. For SSID and password information, see the back page of the installation guide, or underside of unit.

- **Sensor Controls**

The ATMOS® WALL unit can be connected to the EnviroVent AIRSENS® sensor range. These include CO2 and humidity monitoring. Further details on the options available can be found within the Installation Guide.

Staying cool in hot weather

Public Health England cautions that prolonged periods of extremely hot weather pose serious health risks. For guidance about this, please consult the following website, which includes advice on protecting yourself and your dependents:

<https://www.gov.uk/government/publications/heatwave-plan-for-england>

Warranty

SUPPLY AND FIT: If your product has been supplied by EnviroVent Ltd it is covered by a 10-year supply and fit warranty.

SUPPLY ONLY: If your product has been supplied by EnviroVent and installed by a third party it is covered by a 5-year parts only warranty.

Please note that conditions and exclusions apply to the warranty which can be found at www.envirovent.com/warranty

Running Costs

These units contain fans powered by electricity as well as the pulse heater which may have an optional control (unit dependant). The approximate annual running costs of the ATMOS® WALL can be found on our website.



Please scan our QR code to see the annual running costs of this product.

Or visit:
envirovent.com/annual-running-costs

Maintenance

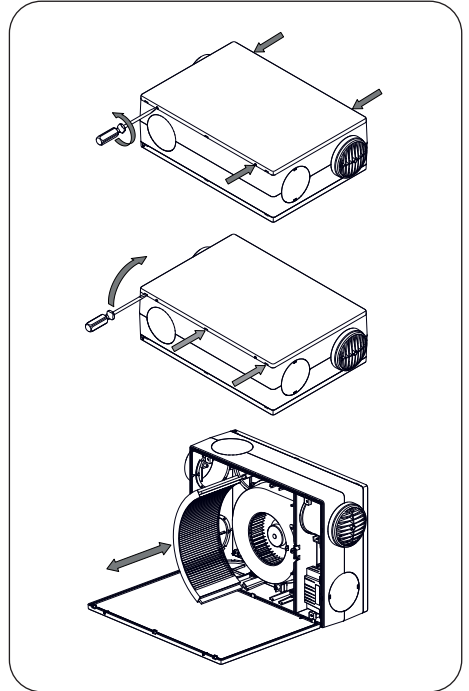
EnviroVent recommend that filters are checked regularly and replaced as required. The unit should be isolated from the mains when replacing or cleaning filters.

Areas with high particulate matter for example industrial areas, or higher-grade filters will become clogged quicker and will need replacing more frequently. Spare and replacement filters must be genuine EnviroVent parts.

Failure to maintain the unit as recommended may breach the terms of the warranty. See full warranty terms and conditions for further information.

How to Change Filters

- Isolate the unit from the mains power supply.
- For the removal of the cover, please refer to the installation guide.
- Take the old filter out of the unit, and replace it with the new filter.
- Once this is complete, clip the front cover back into position and reinsert the screws.
- Switch the unit back on.



Service

EnviroVent offer various service options. Please contact us on the number below to find out more information.

Safety

You do not need to remove the components from the unit, any repair work should be carried out by a qualified person to avoid hazard. If the unit is damaged, it must be replaced by the manufacturer, service agent, or similarly qualified person.



Emergency shutdown details - Unit to be isolated from the mains by turning it off at the isolating switch.

FOR ADDITIONAL INFORMATION, SEE THE INSTALLATION GUIDE

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envirovent®

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ventilation solutions worldwide

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For additional information,
see the installation guide.

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Due to our policy of continuous innovation and improvement EnviroVent reserves the right to alter products specification and appearance without notice.

We want to hear from you

Your feedback is important to us as we strive to improve our products, services, and overall customer experience. Please email us to help us serve you better: feedback@envirovent.com