



**condensation  
solutions**

innovation in ventilation

**Breathe easy...**

How healthy is your home?

Tel: +44 (0)28 9079 7408  
Mob: +44 (0)7933 210 070

[www.condensationsolutions.co.uk](http://www.condensationsolutions.co.uk)  
[www.envirovent.com](http://www.envirovent.com)



# Don't put up with the misery of condensation and mould

Condensation Solutions has been improving indoor air quality for over 20 years, specialising in the supply & installation of ventilation systems to residential and commercial properties.



## Asthma

5.4 million people in the UK are currently receiving treatment for asthma. Our products can improve the symptoms of asthma sufferers by diluting the humidity levels in homes. This reduces mould spores and dust mite populations, one of the main triggers of asthma.



## Condensation

In a property of 4 people, each will contribute approximately 4 pints of moisture per day through showers, baths, boiling kettles and cooking. This adds up to well over 100 pints of water vapour per week; a huge volume of moisture that must go somewhere.



## Mould

During growth, fungal colonies can produce gases known as 'volatiles', which are musty mildew-like odours. Exposure to these gases have been associated with a number of symptoms including headaches, nausea and fatigue.

It's staggering to realise that all of these nasty things can be lurking in our homes, which cause us to suffer from all kinds of side effects. EnviroVent has a solution for every kind of home, whether it be an apartment, flat, bungalow, house or castle! With our wide range of eco-friendly and innovative ventilation systems, manufactured here in the UK, you can be assured that not only will your indoor air quality be dramatically improved, but so will your health and your heating bills\*.

\*Space heating cost savings incurred through PIV and Heat Recovery systems



in association with...



---

## Our innovative product range extends to the following

### Positive Input Ventilation (PIV)



Our PIV systems are accredited with BBA certification and also comply with building regulations. The EnviroVent units are sophisticated whole house ventilation and condensation control units. By drawing in fresh, filtered and clean air from outside, they gently ventilate the home from a central position on a landing in a house or the central hallway in a flat or bungalow.

The integral pre-heater is designed to temper the incoming air during periods of low external temperatures. A sensor monitors incoming air and slowly pulses the heater to ensure temperatures are held to pre-set minimums. For monitoring of operational life and verification of usage, an integral Hours Run Meter is fitted.



### Mechanical Extract Ventilation (MEV)

The MEV is a low energy, continuously running whole house extract ventilation unit with multiple extract points to simultaneously draw moisture laden air out of the wet rooms of a property, whilst minimising the migration of humidity to other rooms.



### Mechanical Ventilation with Heat Recovery (MVHR)

Heat recovery systems work by extracting the stale, moist air out of the of a house or a utility room or cupboard in an apartment. Simultaneously, fresh air is drawn into the unit from outside via a G4 filter and is warmed by the high efficiency heat exchange cell.

This tempered, fresh air is then delivered through supply vents into the living, dining and bedroom areas. This system maintains a stable humidity level, free from condensation and mould.



### Extract Fans

EnviroVent award-winning Filterless Extract Fan  
EnviroVent ECO dMEV  
EnviroVent SILENT Range

---

# Breathe easy...

Enhancing indoor air quality for our clients by providing the most innovative products to the highest quality at a competitive cost.

## We offer the following to our clients:

- ✓ **FREE** No-Obligation Quotation & Design Service including provision of detailed CAD layouts where required
- ✓ **FREE** No-Obligation Site/Home Survey available
- ✓ CPD presentations to professionals, specifiers and Housing Associations



in association with...

**envirovent**<sup>®</sup>  
Because Air Matters