



# DRIMASTER-ECO

Positive Input Ventilation Unit

## Condensation dampness in homes with a loft? We have the cure!

How many of your properties  
have this problem?

Streaming windows, musty smells and mould growth are the obvious signs of condensation dampness in poorly ventilated homes. Condensation generated by bathing and showering, cooking and breathing creates the ideal conditions for mould to generate and dust mites to breed. This damages the building fabric, causing premature decoration and replacement. Indoor air quality can be further decreased by pollutants from smoking, cooking, aerosols and naturally occurring Radon gas.

### What is Positive Input Ventilation?

Nuaire's Positive Input Ventilation (PIV) systems provide a continuous supply of fresh, filtered air into the home through positive pressurisation, creating an environment in which condensation and mould growth can't exist. PIV is the UK's most popular method of low-energy whole home ventilation.

The Drimaster-Eco range offers extremely low and cost-effective ventilation solutions designed with the aim of combatting condensation and mould dampness.

IMPROVES  
INDOOR  
AIR QUALITY

Eliminates  
Radon...

<sup>8</sup>  
**Rn**  
Radon  
(222)



...stops condensation...



...and mould

## How it works

This unit is designed to take fresh air from the outside, filter the air and discharge it into the home via a system of ducting, tempering the air if the unit is fitted with a heater. This range is suitable for application in all properties with loft space; single storey loft dwellings, 2 storey and 3 storey properties.

**Moisture and condensation are driven out**

The filtered air gently pressurises the home from inside out, forcing out the stale air.



**Create a healthy living environment**

Improves indoor air quality removing pollutants such as VOCs, keeps out external pollutants such as traffic fumes and pollen.

**No need to open windows to ventilate**

Clean, fresh air is continuously drawn through the lofts' natural leakage points, passed through the filters and fed into the property via a central hallway diffuser.

## Features and benefits



### For the Landlord

- ▶ Very low maintenance
- ▶ Easy to install
- ▶ Prevents condensation protecting building fabric
- ▶ Optional heater capability
- ▶ 5 years' warranty – 1 years parts and labour, remaining years parts only

### For the Occupant

- ▶ Improves indoor air quality and controls Radon gas
- ▶ Cures condensation dampness
- ▶ Low running costs
- ▶ Minimal maintenance, fit and forget solutions



## Sensors available



▲ DRI-ECO-2S  
2-way switch



▲ DRI-ECO-RM  
Remote monitor



▲ DRI-ECO-CO2  
Carbon dioxide sensor



▲ DRI-ECO-4S  
4-way switch



▲ DRI-ECO-RH  
Relative humidity sensor