

## DRI-ECO-3STOREY USER GUIDE



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The **DRI-ECO-3STOREY** offers a ventilation solution for the whole property, using the tried and tested **Positive Input Ventilation** (**PIV**) principle, where fresh, filtered air is introduced into the home at a continuous rate, encouraging movement of air from inside to outside.



## WHY DO I NEED A DRI-ECO-3STOREY UNIT IN MY HOME AND HOW WILL IT BENEFIT ME?

- Condensation dampness is more common than you may think, particularly in older homes that are poorly ventilated.
   Excess moisture is produced by everyday activities such as bathing, cooking, washing and drying your clothes inside.
- Condensed water provides the ideal conditions for mould spores already in the air to germinate and grow; damaging your walls, furniture and clothes and contributing to health problems.
- Having the DRI-ECO-3STOREY in your home prevents condensation by keeping moisture levels low. When used correctly it will protect your home from mould/damp and ultimately improve your indoor air quality, creating a healthier living environment.
- Research has shown that preventing moisture in a home can reduce allergic reactions to dust mites and other pollutants that affect those suffering from respiratory disorders. The correct use and maintenance of your ventilation system will help to achieve this.

THE UNIT WILL IMPROVE YOUR INDOOR AIR QUALITY AND CREATE A HEALTHIER LIVING ENVIRONMENT.

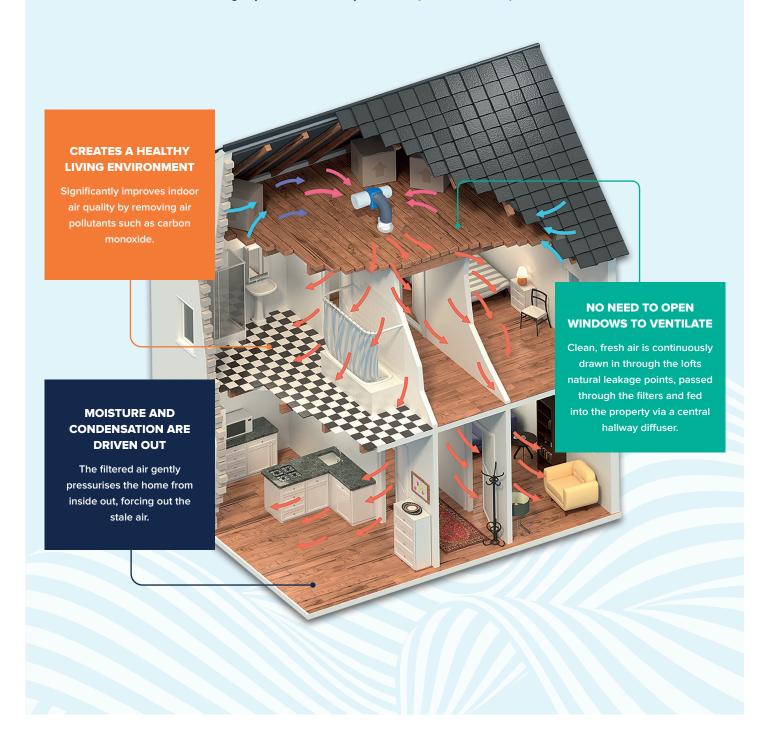


### DRI-ECO-3STOREY HOW DOES PIV WORK

- Located in your loft space, the DRI-ECO-3STOREY will continuously draw air that enters your loft via natural leakage points or fixed ventilation points eg. soffit vents.
- The air is drawn into the DRI-ECO-3STOREY through the ePM10 filters and is gently dispersed into your home via a diffuser that is located in the ceiling of your central hallway.

This process will ensure that contaminated and moistureladen air in your home is continuously diluted, displaced and replaced with good quality, fresh air.

The result is an environment in which condensation dampness and mould cannot exist, and where allergens and pollutants are kept to a minimum.





# DRI-ECO-3STOREY FREQUENTLY ASKED QUESTIONS

#### **HOW DO I OPERATE THE UNIT?**

During installation your unit will have been set to run continuously at a level that will adequately ventilate your home.

As house sizes and occupancy levels vary, your DRI-ECO-3STOREY has 6 speed controls which can be adjusted to suit your home.

#### WHAT MAINTENANCE IS REQUIRED?

To maintain the optimum performance of your DRI-ECO-3STOREY the filter must be kept clean and clear.

The cleaning or replacement of the filters is required every 5 years.

## HOW MUCH DOES A DRI-ECO-3STOREY COST TO RUN?

To run the unit, electrical consumption would (typically) be about 1p per day. However, it should be remembered that the unit is making use of heat at ceiling level which would otherwise be lost.

The unit will switch itself into standby mode when temperatures reach such that condensation would not occur within your home eg. during the summertime.

### IF I NEED SOME ADVICE, WHO DO I CONTACT?

In the first instance please contact your housing provider or house builder.



If I need some advice, who do I contact? Nuaire have a team of technical experts on hand to help. Our operating hours are 9am to 5pm Monday to Friday (excluding Bank Holidays) contact us on 029 2085 8400 (option 2). When calling Nuaire, if possible, please check your fan for the serial number located on the fan label.