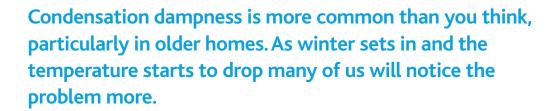
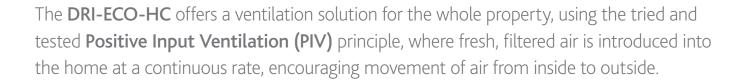


DRI-ECO-HC

USER GUIDE FOR OCCUPANTS





Why do I need a DRI-ECO-HC 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-HC 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.



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PIV: How does it work?



- Located in your loft space, the DRI-ECO-HC will continuously draw air that enters your loft via natural leakage points or fixed ventilation points e.g. soffit vents.
- The air is drawn into the DRI-ECO-HC through the G4 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 moisture-laden 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.



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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-HC has 6 speed controls which can be adjusted to suit your home. These speed settings can be adjusted via the controls on the ceiling diffuser.

What maintenance is required?

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

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

Part of the 7 segment display found on the ceiling diffuser will notify the occupier when filters need to be replaced by showing the letter 'C'. See I&M for instructions on how to reset this function after filter replacement has taken place.

How much does a DRI-ECO-HC 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 e.g. during the summertime.

If I need some advice, who do I contact?

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

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.