

DRIMASTER

■ USER GUIDE FOR OCCUPANTS



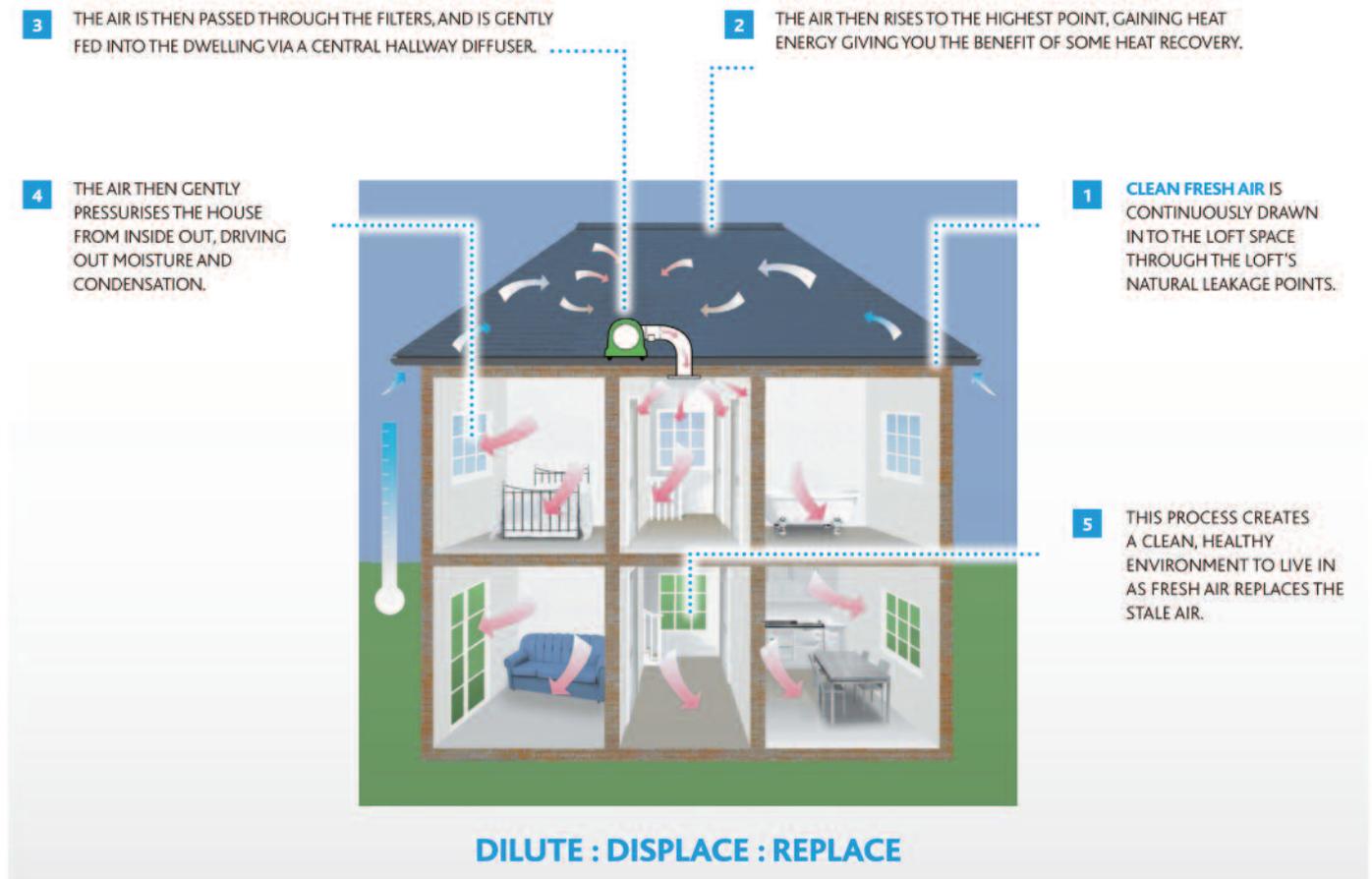
Condensation dampness is more common than you think, particularly in older homes. As winter sets in and the temperature starts to drop many of us will notice the problem more.

The Drimaster 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. This process removes condensation, allergens such as dust mites, and the pollutants caused by cooking and cleaning from the air. The results are a fresh and healthy indoor environment in which condensation and mould cannot exist, and where indoor pollutants including harmful Radon gas are kept to a minimum - all great news for allergy sufferers.

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■ HOW DOES IT WORK?



■ Located in your loft space, the Drimaster unit will continuously draw fresh air that comes into your home through natural leakage points in the loft space (see 1 & 2 in above diagram).

■ The air is drawn into the Drimaster through the filters and is gently fed into your home via a diffuser that is located in the ceiling of your central hallway (see 3 in above diagram)

■ The fresh air drawn into your home will ensure that old, 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 cannot exist, and where allergens and pollutants are kept to a minimum (see 4 in the above diagram).

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■ WHY DO I NEED A DRIMASTER 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 every day 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.
- The humidity can also increase the number of dust mite allergens in the home, which can aggravate the symptoms of asthma.
- Having the unit in your home prevents condensation by keeping moisture levels low and when used correctly, it will protect your home from mould/damp.
- 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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■ HOW DO I OPERATE THE UNIT?

At installation your unit will have been set to run continuously to a level that will adequately ventilate your home for the majority of the day.

- The simple answer is you don't. The unit is designed to run automatically. As house sizes and occupancy levels vary, your Drimaster has 6 speed controls which can be adjusted to exactly suit your home. The appropriate speed control for your home will be selected by your installer.

■ WHAT MAINTENANCE IS REQUIRED?

- To maintain the optimum performance of your Drimaster, the filter must be kept clean and clear. When the filter becomes dirty, the unit does not input as much air into the dwelling, creating the opportunity for condensation and musty smells to become evident. This will be a signal that you need to have the filter checked and replaced/cleaned as necessary.
- In terms of maintenance, the Drimaster requires very little attention. A replacement of the filters every 5 years is the only maintenance required.

■ HOW MUCH DOES A DRIMASTER 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 Housebuilder.

Nuaire have a team of technical experts on hand to help. Our operating hours are 9am to 5pm Monday to Friday (excluding Bank Holiday`s) 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.