



# DRIMASTER 2000

## Anti-Condensation & Whole House Ventilation Unit

### Users Guide

Addendum to  
I&M 671109

## CONGRATULATIONS!

## Your home has been fitted with a Nuair Drimaster Home Improvement Unit

### Users Guide

#### Q. What is a Nuair Drimaster Home Improvement Unit?

A. It is a small, loft mounted, air cleaning/moving device that continuously inputs filtered fresh air into the dwelling from outside. The only 'visible' component when installed is the central input diffuser which is usually located in the central hallway/stairwell ceiling.

#### Q. What does the unit do?

A. The unit will cure and/or prevent the problems associated with condensation in your home, providing a cleaner, healthier living environment for all occupants. The unit will prevent mould growth on walls, ceilings, furniture, clothes and curtains. The unit also eradicates the musty smells evident in homes with severe condensation problems.

#### Q. How does it work?

A. Simply and very efficiently. Outside air is drawn into the loft where it is slightly warmed by the free heat in the loft caused by solar radiation and the heat lost from the property into the loft. This air is drawn into the unit, filtered and then ducted into a central area (typically the hallway/stairwell) of the dwelling. As the air is supplied into the dwelling it mixes with the warmer air that naturally accumulates at ceiling level taking advantage of the heat from this warm air you have paid for but are not making use of. This tempered, fresh, clean air then continuously and gently dilutes, displaces and replaces the air within your home. The result is a home free from serious condensation and a more pleasant and comfortable environment.

#### Q. How much does it cost to run?

A. When you consider the advantages the unit will provide for you and the other occupants, the running costs are insignificant. The electrical consumption will be around a penny a day. It should be remembered that the unit is making use of heat in both the loft and at ceiling level that would otherwise be lost. Note: the unit will switch itself off when temperatures are such that condensation would not occur within your home i.e. in summertime.

#### Q. How do I operate the unit?

A. You don't. The unit is completely automatic, switching from 'normal' to 'boost' and 'off' as required to make optimum use of energy.

#### Q. What maintenance is required for the unit?

A. Very little. The only maintenance required is the replacement of the filters every 5 years. (The filter can also be vacuum cleaned periodically if necessary).

#### Q. How will I remember to clean the filters?

A. When the filters become dirty, the unit does not input as much air into the dwelling, Condensation and musty smells may become evident. This will be a signal for you to check and clean or replace the filters as necessary.

#### Q. How will I know if the unit is working?

A. The unit motor may be almost inaudible but you should notice a change of atmosphere in the hallway within a day or so. Within a few weeks any mould should start to dry out and eventually become a grey powder which can easily be cleaned. After a month your home will be a healthier environment free from severe condensation dampness and probably more efficient.

#### Q. What do I do if the unit stops working?

A. If the unit appears to have stopped working and there are no related condensation problems, then it is likely that the unit has switched itself off automatically to save energy, for example, in summer. If however, the unit is not working and there is evidence of condensation please contact our:

**Customer Services Department  
on 02920 858 585**

If you are a Housing Association or Local Authority tenant however, you should contact your Local Housing Office in the first instance.

**The installation must only be examined by a qualified electrician and must always be isolated before an inspection. Under no circumstances must the unit be dismantled as this will invalidate the warranty.**

### Useful tips

To ensure you get the maximum benefit from your Nuair Drimaster Home Improvement Unit:

1. Avoid drying clothes on radiators or indoor clothes lines.
2. Avoid having tumble dryers venting into your home. Always vent to outside.
3. Avoid using portable unflued gas heaters.
4. Avoid using paraffin heaters.

**Finally, thank you for taking the time to read this short user guide. If you are happy with your DRIMASTER Home Improvement Unit, please tell your friends and neighbours. If you are not - Please tell us!**