



Ventilation for your Home

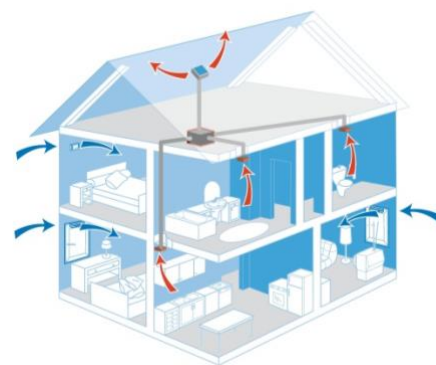
Your home has a special type of ventilation system known as a 'Demand Controlled Ventilation' (DCV) system. This system helps to ensure you have a healthy indoor environment by removing stale and humid air from your home and introducing fresh air in a controlled manor. This will ensure that your home will be free from condensation, which can cause issues with mould and other problems associated with poorly ventilated homes.

IT IS IMPORTANT THAT YOU DO NOT SWITCH THIS SYSTEM OFF.

If you switch this system off, or close or block air vents, then there is a risk that condensation and mildew may occur within your home. If damage is caused to your home as a result of this then you may be liable for the cost of repairs.

Why is this system needed?

Your home is very energy efficient, which includes the removal of draughts which may otherwise have been experienced in some older homes. Humid air is produced from normal indoor activities such as bathing and showering, cooking, washing clothes and breathing. A ventilation system is therefore needed to remove this humid air and provide you with fresh air.



How does it Work?

A centralised fan draws stale and humid air from the bathrooms and kitchen of your home via extract grills in the ceiling. Extracting stale and humid air from these rooms creates a very slight pressure difference in the property whereby fresh air is drawn into the property in a controlled manor via air inlets, or vents, which are located in the walls of the living rooms and bedrooms in your home.

Your wall vents can be adjusted to '0', which means they are closed, or '1' which means they are open and will adjust depending on the humidity of your home.

Please ensure that your vents are left set to '1' and that these are not blocked.

The system is fully automatic and requires no user input in the normal day to day operation. The extract vent in your bathroom may also have a sensor which automatically detects movement and boosts your ventilation for a short period to help with removal of stale or humid air.



Cleaning and Maintenance

We would recommend that on a regular basis you dust the wall vents and extract vent in your bathroom and kitchen. Maintenance will be carried out by a contractor, typically on an annual basis, which involves checking that the system is operating correctly and carrying out a more extensive clean of the system.

Should you have any further questions in relation to your ventilation system please contact Comhar on 016964570.