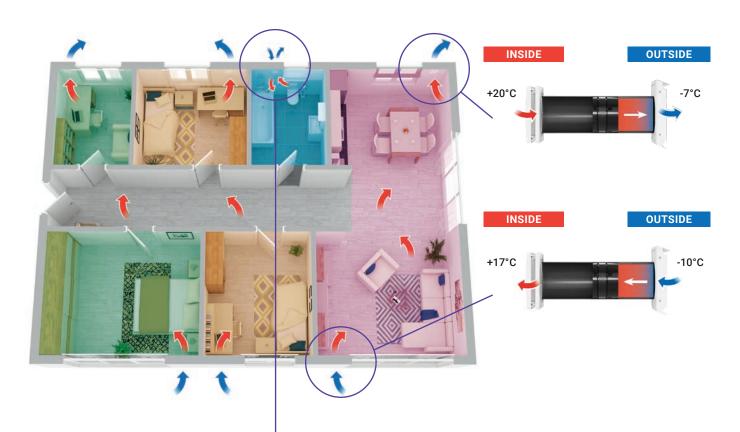
Opening the windows to ventilate your home is not a satisfactory solution, either in terms of indoor air quality or the energy performance of your home. Decentralised dual-flow ventilation offers an interesting alternative.

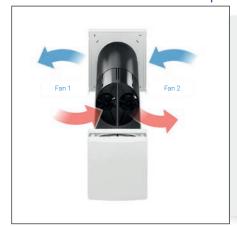
Decentralised double-flow CMV, also known as room-by-room double-flow ventilation, combines efficient air renewal, heat recovery and silent operation, all with easy installation because no ductwork is required.

INSTALLING DOUBLE-FLOW VENTILATION ROOM BY ROOM

Positioned in external walls, our decentralised systems consist of units installed in pairs, which automatically alternate their operation in a symmetrical manner. This provides cross-zone ventilation.

The fan on one unit runs for 70 seconds in one direction to exhaust stale air to the outside. In doing so, the ceramic heat accumulator stores heat from the indoor air. Then the direction of rotation of the fan changes. The outside air is absorbed, heated by the ceramic heat accumulator and then released into the room. Heat recovery efficiency can be as high as 87%.





We also offer a decentralised double-flow model for kitchens and bathrooms, which allows a single room to be ventilated. Heat recovery efficiency can be as high as 94%.

The Versus Duo combines two decentralised units in one. alternating their operation simultaneously. While one fan brings fresh air into the room, the other extracts stale air and humidity. After 70 seconds, the fans change direction of rotation, ensuring heat recovery via the 2 built-in thermal accumulators.