

# **Enervent** family

*~ guarantees fresh and clean indoor air*



## **The new Electronic Climate Control ECC05 for Enervent Family units**

### **Features:**

- Controls four fan speeds.
- On/off control of the heat recovery wheel. The heat recovery wheel is automatically switched off when the outside air temperature exceeds a set value (+10°...+20°C). The heat recovery wheel starts automatically when the outside air temperature drops below the set value.
- Boost heater control. The supply air temperature can be adjusted to +17°C, +19°C, +21°C or +23°C.
- Maintenance and failure indication. The indicator lights every three months as a filter change reminder and also in case of failure.

### **New innovations**

The built in control system includes an over pressure function. The over pressure function is activated from a separate push button (supplied separately).

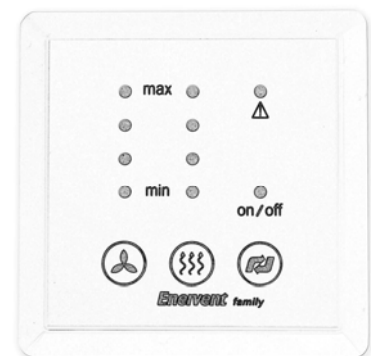
The supply air fan can, if needed, be programmed to run one speed slower than the exhaust air fan, to ensure the right supply-to-exhaust air ratio. The exhaust air flow should be 5 – 10 % greater than the supply air flow.

Enervent units equipped with ECC05 control can also be connected to an external control system, for example a Building Management System or other kind of automation.

It is possible to connect up to five control panels simultaneously to control one Enervent unit.



*ECC05 control panel for ventilation unit without boost heating.*



*ECC05E control panel for ventilation unit with boost heating.*