

# Apartment ventilation

SILENT AND EASY TO CONCEAL



***enervent***

| Terveys | Mukavuus | Energiatohokkuus

# Energy savings in old apartment

EFFICIENT HEAT RECOVERY MAKES A WORLD OF DIFFERENCE



In connection with the kitchen renovation, the decision was made to renovate the apartment's ventilation also. The old ventilation unit had seen its best days. Enervent ventilation units were recommended to the client because the company handling the installation work already knew their quality. Enervent received some extra points for being easy to conceal inside the kitchen cabinetry, and for not breaking the harmonious general appearance of the room.

## **Enervent stepped in**

A Piccolo ON ventilation unit was installed in the kitchen. The unit includes a rotating heat exchanger and is designed to be installed above the kitchen stove in combination with the range hood. The unit has an automatic defrost function and condensation-water connection for the heat exchanger. All air coming from the range hood is directed past the heat exchanger.

## **A finished package, easy to use**

The Enervent Piccolo is designed especially to fit smaller spaces. The Piccolo is always integrated with the range hood. This unit is available in both left- and right-handed versions. The Piccolo is truly a finished package, with all controls included. Fan speed is regulated from the range hood. The standard delivery also includes installation strips for the integration board of the kitchen cabinetry, which makes installation even easier still.

## **A more modern kitchen touch**

The Piccolo is an energy-efficient solution but also a ventilation unit that suits a modern kitchen. The Piccolo's dimensions allow it to be fitted into a small space, and it can be concealed behind a door that matches the general appearance of the kitchen. The unit is also pleasantly silent.

## **Recover the heat**

The Piccolo ventilation unit directs the warm extract air through the rotating heat exchanger, which causes the heat to accumulate in the heat exchanger. When the heat exchanger rotates, the warm mass is transferred to the supply-air side and warms up the outdoor air efficiently. The annual heat-recovery rate is above 70%, significantly higher than that of traditional plate heat exchangers.



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