



Wall-mounted ventilators

The universal ventilator with pollen protection, heat recovery and total convenience.

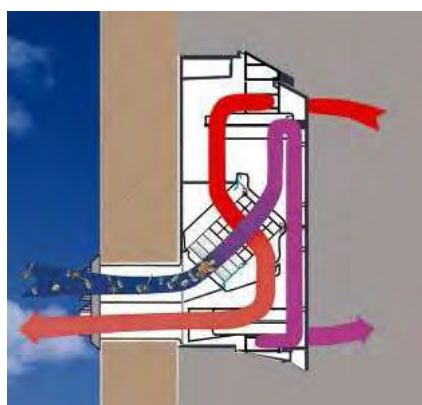
VDF-73

On and off according to plan: our CDF-73 wall-mounted ventilators increase the quality of life and reduce heating costs at the same time. Many people suffer from allergies and are exposed to the effects of the allergens all day. This means that the windows at home have to be kept closed. This results in a poor indoor environment, limiting the sense of well-being and productivity.

VDF-73 provides a supply of fresh air with closed windows. Its pollen filter allows allergy sufferers to breathe freely again and brings new vitality to the building.

Simple installation :

- Drill an opening with a diameter of 12 cm in the outer wall
- Put pipe and weather grille in place
- On-wall and in-wall mounting possible



VDF-73 product features:

- Pollen-filtered supply of fresh air with closed windows
- Low internal noise and integrated, high sound absorption
- Lower heating costs thanks to heat recovery of up to 73 %
- Indicates room temperature, air humidity and whether the filter needs to be replaced
- Convenient remote control and backlit LCD
- Automatic temperature and humidity control
- Blower switchable between 10 levels
- Individual settings can be programmed
- Integrated closing flaps

The heat exchanger:

- Fresh, cold outdoor air is drawn in
- Used, warm air from the room is extracted
- Path through the heat exchanger: the heat from the exhaust air is transferred to the supply air, warming it up
- In-flow of heated, fresh air through a side opening prevents draughts

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Wall-mounted ventilators	VDF-73
Air throughput with blower	Level 1 : 25 m ³ /h Level 4 : 41 m ³ /h Level 10 : 70 m ³ /h
Internal noise LpA (measured in accordance with DIN EN ISO 3741) (with A0 = 10 m ²)	Level 1 : 21 dB(A) Level 4 : 30 dB(A) Level 10 : 41 dB(A)
Heat recovery efficiency	Up to 73%
Type of filter	Supply air F7 Exhaust air G3
Manual closing	Yes
Remote control	Yes
Thermostat control	Yes
Hygostat control	Yes
Height	467 mm
Depth	178 mm
Width	450 mm
Installation location	Wall (on-wall or in-wall)
CE electrical connection	230 V
Electrical power consumption	Level 1 : 8 W Level 4 : 14 W Level 10 : 29 W
Surface/colour	PVC/white, matt
Additional information	Cable length: 1.2 m long with Europlug Permanent mains connection possible