11023293
Nano Air®² Classic

The innovative heat recovery ventilation solution for individual rooms, which combine healthier air, preservation of the building and savings on heating costs.

Nano AIR Classic

PRODUCT BENEFITS
• more ease of installation: no ducts installed in the house.
• more silence: exceptionally low noise level.
• more purified air: through its efficient filter system to remove dust, pollen and insects.

Principles of operation
In Heat Recovery mode, the Nano Air®2 Classic alternates its operation with two cycles lasting 70 seconds each.
• Cycle I: Warm stale air is removed from the room.
• Cycle II: Fresh air is drawn in from outside, filtered and supplied into the room.

Product description
Compact heat recovery ventilation solution built into the wall to ventilate a room. Fitted with a ceramic heat exchanger, its renews air while recovering heat calories from warm stale air to supply fresh, pre-heated and filtered air.

Fields of application
Refurbishment

Installation
• a round hole of diameter 180 mm must be drilled in the wall to fit the Nano Air®² Classic.
• the air duct is fitted into the wall using the polystyrene wedges supplied and builders foam.
• the telescopic end of the air duct must enable the outer ventilation grille to be fitted.
• the air duct must provide a minimum slope of 3 mm on the outside wall.
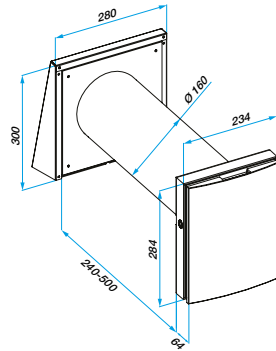
Main characteristics
• 3 speed modes available.
• airflow from 14 m3/h to 54 m3/h.
• 2 pollen filters.
• EC motor.
• ceramic heat accumulator, efficiency up to 88 %.
• control possible using remote control or buttons on product:
- manually, with three-position selector switches to provide basic functions,
- with the remote control, for more accurate control (night mode, humidity parameters).
• adjustable panel to control airflow • protective damper against backdrafts when the unit is stopped,
• operating temperature limit:
- ambient temperature from -20°C to +50°C, relative humidity up to 80%.
• 2-year warranty.

11023293
Nano Air®² Classic

General data

References	Type of motor
11023293	EC

Nano AIR² Classic