

ManiVent

Whole-house ventilation system

Specialist Range

MANI3000N



The ManiVent is an ultra slim whole-house ventilation system incorporating features designed to make installation and commissioning simpler and cost effective.

It is suitable for simultaneous ventilation of separate wet areas in a house or flat gathering wet polluted air and discharging it to atmosphere.

The unit has three integral speed settings.

The unit can be controlled via a remote switch or sensor which enables the user to select one of three fan speeds depending on their particular requirements.

- Low noise levels – designed for continuous operation.
- Option of wall, ceiling and loft mounting.
- Can extract from up to 5 wet rooms simultaneously.
- Eliminates cross contamination due to continuous operation.
- Fitted with four 100/125mm extract spigots

Meets the Building Regulations Document (F1) for continuous running.

- Toilets 6l/s,
- Bathrooms 8l/s
- Utility rooms 8l/s
- Kitchens 13l/s

Technical Details

Cat. No. **Product type**
 MANI 3000N Standard model

Suggested Ducting Accessories for the ManiVent MANI3000N whole-house extract system

Performance and Power Consumption

	Casing Breakout dB(A)@3m	Inlet Duct dB(A)	FID l/s	Power Watts
Low	22.4	27.8	45	25
Medium	31.0	43.2	85	54
High	35.4	48	123	81

2 point Extraction

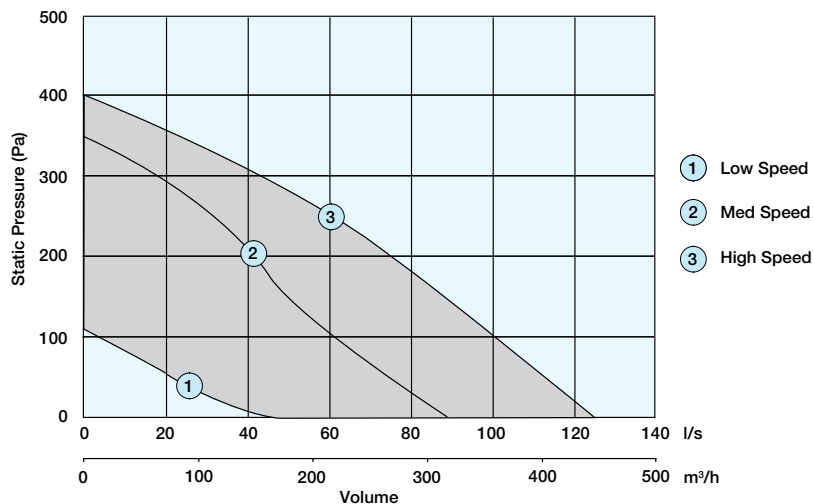
- 1 x 120mm Wall Kit
- 1 x 10m Insulated Ducting 127mm
- 10 x Worm Drive Clamps
- 4 x Internal Circular Grille 120mm

3 point Extraction

- 1 x 120mm Wall Kit
- 1 x 10m Insulated Ducting 127mm
- 10 x Worm Drive Clamps
- 4 x Internal Circular Grille 120mm

4 point Extraction

- 1 x 120mm Wall Kit
- 1 x 10m Insulated Ducting 127mm
- 10 x Worm Drive Clamps
- 4 x Internal Circular Grille 120mm



Sound Levels

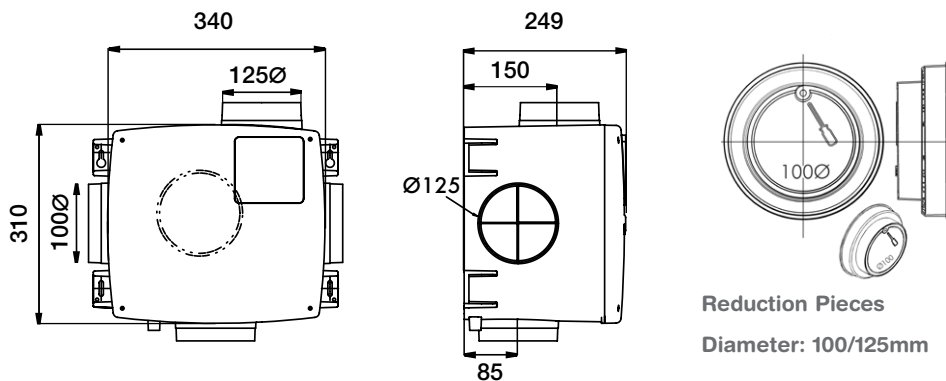
Published dB(A) figures are free field sound levels at 3m with spherical propagation at a reference level of 2×10^{-5} Pa. The free field sound power level spectra figures are dB with reference of 10–12 Watts.

Installation

The unit can be installed either horizontally or vertically and where the ambient air has a high humidity content condensate drains are provided.

Dimensions (mm)

Weight: 5.50kg



ERP SEC Class E
 SEC Class (inc LDC) C