

Beautiful and clean

Air flows into the M1 from all sides. The front facade is completely closed and elegantly conceals the bothersome clogging zone in conventional compact fans.

The M1 blends in harmoniously in all environments. The smooth-surfaced front facade always remains easy to maintain and clean.


Intelligent humidity control function

The humidity control function of type M1/100 F automatically activates the fan depending on the humidity increase rate. The turn-off delay time depends on the room humidity reduction. In case of constantly high humidity, the fan will automatically switch to interval mode.

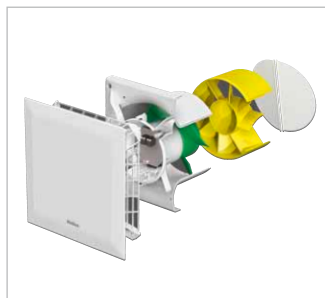

Rapid connection

The electrical connection is enormously facilitated by a generously dimensioned, circumferential cable storage space on the back of the unit, the full rotatability of the casing and screwless terminals.

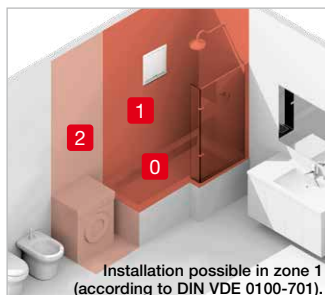
Long-life ball bearings for 40.000 operating hours allow installation in any position, even directly in the ceiling.


Flexible installation depth

The removeable guide wheel reduces the installation depth from 96 to 52 mm. Installation possible with or without backdraught shutters.


Applicable in wet room zone 1

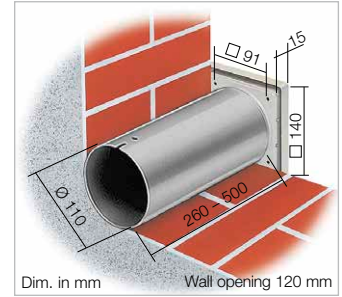
MiniVent M1/100 complies with jet water protection IPX5, insulation protection class II and may be used in zone 1 according to DIN VDE 0100-701.


Wall mounting kit
WES 100 Ref. no. 00717

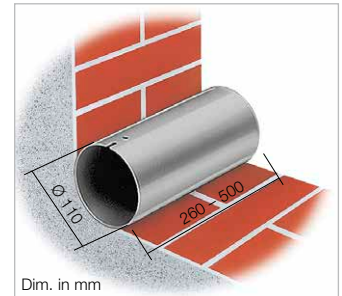
Two telescoping plastic ducts serve as the wall/feed duct; for flush-mounted installation.

External wall connection possible in two ways:

- a) Frame with three blades as an automatic shutter.
- b) Use of the frame with fixed grille. All parts made of high-quality plastic.


Telescopic wall sleeve
TWH 100 Ref. no. 06352

Like WES, but without shutter and grille.


Operating and speed switch
0-1-2 for standard model
MVB Ref. no. 06091

With functions On/Off, low and high speed.

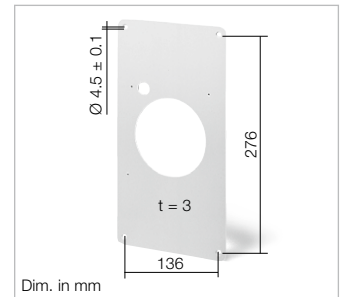
Load capacity 3 A (ind.)
 Voltage 230 V, 1~, 50/60 Hz
 Protection category IP 30
 Installation in standard flush-mounted box
 Dimensions mm W 80 x H 80 x D 15
 Weight approx. 0.1 kg


Mounting panel
MBR 90/160/300 Ref. no. 00281

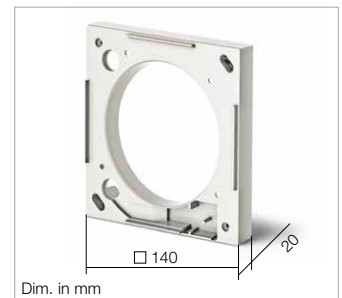
Made of high-quality, impact-resistant plastic, colour: alpine white. Ideal for use in renovations.

All M1/100 models can be easily installed in existing, rectangular shaft openings with the mounting panel.

The panel can be fully painted or wallpapered in order to hide it.


Mounting flange
MF 100 Ref. no. 06188

For installation depth reduction in case of thin walls, narrow shafts and short bends. Also suitable for the installation of a drawcord switch (accessories). If required, multiple MF 100 can be connected to each other.


Accessory details Page

Flexible ventilation ducts, roof outlets and ventilation grilles	561 ff.
Intake air elements	586 ff.

