

AB 30/60: Description and Functions

General information

This information is primarily intended for users of the AB 30/60. We assume that the unit and any additional ventilation components have been installed and commissioned by a specialist.

We also assume that it is known which ventilation units or additional components have been installed and where and how they are connected.

The AB 30/60 is an exhaust air unit which has been installed in the functional rooms such as the kitchen, bathroom and toilet of your apartment or house. These units will ensure that used and moisture-laden air is transported to the outside.



The following versions refer to the fan with additional time tracking module and a switch (on/off) or coupled via the light switch.

Operation and functions

Since there are units with heat recovery in your living rooms, these exhaust air units are only in operation when required.

Switching the unit on and off

By actuating the switch or light switch, the device is switched on or off again.



Volume flow

The AB 30/60 can discharge 30 or 60 m³/h as required. This value was calculated in the ventilation concept. The installer, architect or planner can answer any questions you may have.

Switch-on delay and overrun

If the switch-on delay is activated, the fan starts with a switch-on delay of 120 seconds after the switch is pressed. In the case of overrun, the fan continues to run for a further 6 or 15 minutes after it has been switched off.

Interval operation

When interval operation is switched on, the interval counter triggers a fan start every 4 hours after the fan has been switched off for the last time. The ventilation duration is then 30 minutes.

Inverse operation

The fan does not start working until it has been switched off. The ventilation time is then 30 minutes.

Filter change

The filters should be cleaned at intervals of approx. 3 months. To do this, remove the cover of the inner screen, remove the filter and clean it in the dishwasher or with water and detergent. You can then insert the dry filter back into the filter frame carrier and snap the cover of the inner screen back into the "open" position. Our regenerable filters can easily be cleaned 4-5 times before they should be replaced.

Maintenance

Please remove the ventilation units from the wall regularly (at the latest before and after the heating period) and wipe all surfaces with a damp cloth. You can use a vacuum cleaner to clean the fan.

Shutting down the units

If the units are to be switched off for a longer period of time, close the inner covers and remove all filters. In case of downtimes of more than 6 months, please have all units professionally serviced.