

# LWZ 180

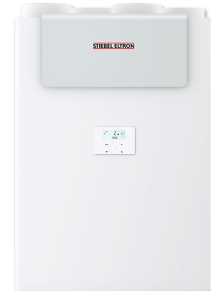
CENTRAL

PRODUCT-NO.: 232361

**Create a pleasant indoor environment in the home with the exclusive LWZ 180 ventilation unit.**

Its extremely quiet operation makes the wall mounted LWZ 180 ventilation unit an excellent choice for apartments, detached houses and small commercial properties. All functions can be very conveniently operated with the FEB remote control which is available as an option.

Ensuring the right air quality and maximum efficiency at all times: With the ventilation unit's optimised heat exchanger, up to 90 % of the thermal energy can be recovered from the extract air. In the summer months, the energy efficient cooling function of the LWZ 180 ensures a high level of comfort in the home.



## The main features

Centralised ventilation unit for optimum air quality

High heat recovery level of up to 93 %

Quiet operation thanks to significantly reduced noise levels

Simple, intuitive operation directly at the appliance or as an option with the FEB remote control

New modern STIEBEL ELTRON design

Easy filter change



Type	LWZ 180	LWZ 280
Part no.	232361	232362
Height	997 mm	997 mm
Width	690 mm	690 mm
Depth	534 mm	534 mm
Air flow rate	60-250 m <sup>3</sup> /h	60-350 m <sup>3</sup> /h

## Technical data

Energy efficiency class in average climates, time control	A	A
Energy efficiency class in average climates, central demand-dependent control	A	A
Heat availability level up to	94 %	94 %
Air connector diameter	160 mm	160 mm
Weight	78 kg	78 kg
Rated voltage	230 V	230 V
Fan power consumption	65 W	132 W
Filter class	ePM10 ≥ 50 % (M5)   ISO Coarse > 60 % (G4)	ePM10 ≥ 50 % (M5)   ISO Coarse > 60 % (G4)
Sound power level (EN 12102)	43 dB(A)	48 dB(A)

## **Contact information**

You have questions? We appreciate to help you:

Call **+49 5531 - 7020**

Write an email to **[info@stiebel-eltron.com](mailto:info@stiebel-eltron.com)**

## **Installation information**

Please ask your local power supply utility or a registered electrician to install appliances that are not fully wired, i.e. ready to plug in. The electrician should also be able to assist you with obtaining the agreement of the respective power supply utility required for the appliance installation.