

LWZ 280 Enthalpie

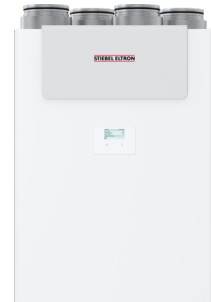
CENTRAL

PRODUCT-NO.: 236647

Create a very special ambience in the home with this quiet ventilation unit

Ensuring the right air quality and maximum efficiency at all timesExtremely quiet operation makes this wall mounted ventilation unit an excellent choice for apartments, family homes and small commercial properties. All functions can be operated extremely conveniently with an optionally available remote control.

The enthalpy cross-counter-current heat exchanger in the ventilation unit recovers moisture and thermal energy from the extract air. In the summer months, an energy efficient cooling function ensures a high level of living comfort.



LWZ 180 Enthalpie
Product-No.: 236646

The main features

Centralised ventilation unit for optimum air quality

Automatic ventilation for a high level of convenience; no time wasted opening windows manually

Quiet operation thanks to very good sound insulation

Best air quality thanks to a choice of filters, including pollen and fine dust filters

Easy cleaning and filter change for optimum hygiene

Heat exchanger with moisture recovery ensures even more pleasant indoor air

Recovery of up to 89 % of the thermal energy in the extract air



Type	LWZ 180 Enthalpie	LWZ 280 Enthalpie
Part no.	236646	236647

Technical data

Heat recovery level up to	89 %	89 %
Air flow rate	250 m ³ /h	350 m ³ /h
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)
Height	997 mm	997 mm
Width	690 mm	690 mm
Depth	534 mm	534 mm
Air connection diameter	160 mm	160 mm
Weight	80 kg	80 kg
Rated voltage	230 V	230 V
Specific energy consumption in moderate climates, time control	-37.32 kWh/(m ² a)	-35.04 kWh/(m ² a)
Specific energy consumption in moderate climates, central demand-dependent control	-39.21 kWh/(m ² a)	-37.73 kWh/(m ² a)
Energy efficiency class, moderate climates, time control	A	A
Energy efficiency class, moderate climates, central demand-dependent control	A	A
Energy efficiency class	A+	A+

Contact information

You have questions? We appreciate to help you:

SALES HOTLINE

+91 2067 48 0928

SERVICE HOTLINE

+91 2067 48 0921

Write an email to sales@stiebel-eltron.in

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.