

# 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 times Extremely 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-countercurrent 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







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

## Technical data

89 %	89 %
ePM10 ≥ 50 % (M5)   ISO Coarse ≥ 65 % (G4)	ePM10 ≥ 50 % (M5)   ISO Coarse ≥ 65 % (G4)
43 dB(A)	48 dB(A)
997 mm	997 mm
690 mm	690 mm
534 mm	534 mm
160 mm	160 mm
80 kg	80 kg
230 V	230 V
-37.32 kWh/(m²a)	-35.04 kWh/(m²a)
-39.21 kWh/(m²a)	-37.73 kWh/(m²a)
А	А
А	Α
A+	A+
60-250 m³/h	60-350 m³/h
	ePM10 ≥ 50 % (M5)   ISO Coarse ≥ 65 % (G4)  43 dB(A)  997 mm  690 mm  534 mm  160 mm  80 kg  230 V  -37.32 kWh/(m²a)  -39.21 kWh/(m²a)  A  A  A



### **Contact information**

You have questions? We appreciate to help you: Call +49 5531 - 7020 Write an email to 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.