

## LWZ 370 plus

### Enjoy fresh, warm air.

The LWZ 370 plus central ventilation system with heat recovery has been specifically designed for use in large detached houses. However, the high air flow rate also allows use in smaller commercial buildings. With high efficiency and very low operating noise, the LWZ 370 plus surpasses all currently applicable statutory requirements. The efficient cross-counter-current heat exchanger can recover up to 90 % of latent energy in the extracted air. The low noise level is achieved by means of slowly rotating, highly efficient fans. An optimised heat exchanger and the reduction in internal resistance also contribute to quiet operation.

#### The most important features

Integrated summer bypass function and preheater bank

High ventilation output of 400 m<sup>3</sup>/h

Intelligent frost stat control

Very easy to maintain

Hardly any operating noise

High efficiency due to low auxiliary energy consumption

High living comfort thanks to optimum air quality



Example:



Type	
Type	LWZ 370 plus
Part no.	232033
Height	765 mm
Width	677 mm
Depth	567 mm
Air flow rate	100-400 m <sup>3</sup> /h
Specification	
Weight	38 kg
Air connector diameter	180 mm
Rated voltage	230 V
Fan power consumption	196 W
Heat availability level up to	90 %
Filter class	G3
Power consumption with preheater bank	6 A
Power consumption without preheater bank	0,70 A
Power consumption with preheater bank	1380 W
Power consumption without preheater bank	198 W
Sound power level (EN 12102)	54 dB(A)

Example

## LWZ 370 plus

## Folded spiral-seam tube system

Part no.	Type	Description	Diameter	Fitted length
232711	LWF RS 180 - 160	Reducer DN 180 to DN 160	180 mm	70 mm

Part no.	Type
232034	
232475	FMS G4-10
232476	FMS F5-2
232477	FMS F7-2
232035	
232036	

» Trade Partner:  
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» **Our trade partners**

Our competent local contacts will assist you if you have any questions.

**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.