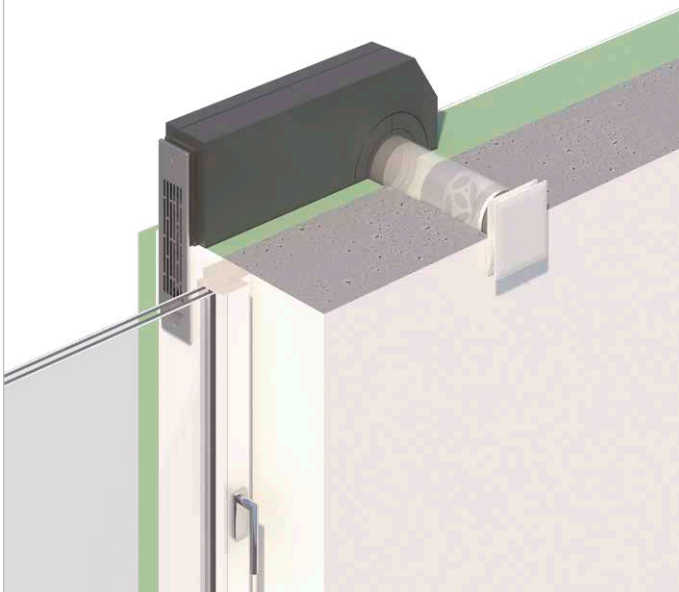
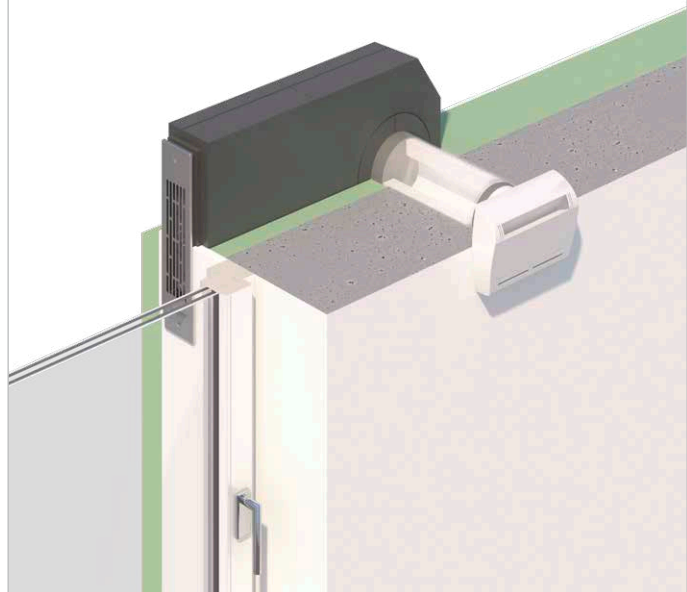


ZLA LE – Installation example DN 100 mm



ZLA LE – Installation example DN 125 mm



Invisible in the window soffit – ZLA LE.

The soffit element ZLA LE diverts the supply air inside the thermal insulation system by 90° in the window soffit. No components can be seen on the outer facade, apart from the grille in the window bar.

- **Vorteile**
 ZLA LE can be used for pipe diameters 100 and 125 mm and it can be individually configured:
 - Select the wall grille that meets your requirements and the desired inner panel in addition to the installation kit.
 - Optional components, such as sound-insulating elements, insect screens and volume stabiliser are available for further adaptation to the field of application.

■ **Description**
Install. example DN 100 mm

- Installation kit soffit ZRL 100 with design ventilation valve DLV 100 and optional sound-insulating volume element SVE 100.
- The flow rate can be manually adjusted using the design ventilation valve.

■ **Description**
Install. example DN 125 mm

- Installation kit soffit ZRL 125 with inner panel ZLA 125 IB and optional sound-insulating element ZLA 125 SE.
- The inner panels regulate the flow rate or keep it constant depending on the humidity and design.

Technical data: Basic components

Set: ZLA LE basic systems		ZRL 100 + KWL 45 LG + DLV 100	ZRL 125 + KWL 45 LG + DLV 125	ZRL 125 + KWL 45 LG + ZLA 125 IB 22	ZRL 125 + KWL 45 LG + ZLA 125 IB 30	ZRL 125 + KWL 45 LG + ZLA 125 IB HY 6-45
Flow rate at 20 Pa	m ³ /h	Adjustable 33–75	Adjustable 18–120	Constant volume 22	Constant volume 30	Humid.-control. 6–45
Standard sound level difference D _{n,e,w}	dB	41	40	49	48	47
Max. standard sound level diff. with optional sound-insulat. elements		54	63	65	64	63
Pipe DN	∅ in mm	100	125	125	125	125
Core drilling	∅ in mm	≥ 115	≥ 130	≥ 130	≥ 130	≥ 130

Technical data: Optional accessories

Add. components (optional)		VKH 100/15-50	KWL 45 SEL	SVE 100	SVE 125	ZLA 125 SE
Standard sound level difference D _{n,e,w}	dB	–	The exact values for each configuration can be found at heliosselect.de in the "Declaration of performance" document for reference numbers 07459 and 07462.			
Pipe DN	∅ in mm	100	–	100	125	125
Length	mm	70	94	50	50	200