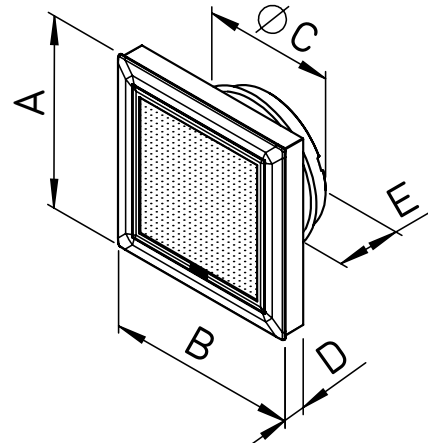


DLVZ



Dimensions DLVZ



Dim. in mm see table

Application

For supply air operation in all rooms without specific fire protection requirements. Ideal for wall installation near the ceiling with air flow into the room.

Advantages

- Elegant, square casing made of high-quality plastic.
- Even flowing cone of air to the middle of the room.
- Includes mechanically adjustable volume controller for calibrating the ventilation system. Accessible by removing the casing, with adjustment markers (steps 0–9, see diagram).
- Casing can be removed without tools for easy cleaning of the air cooled valve parts.
- Sealing ring on duct connector for exact positioning and sealing in the duct, prevents dirt marks on the wall.
- Mounting holes in lower part of casing for secure attachment.

Design

Casing design made of white, break-resistant plastic.

Delivery

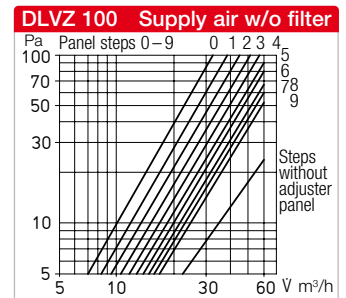
Valve individually packed in polybag, includes adjustment set (can be mounted if required) as well as installation and operating instructions.

Installation

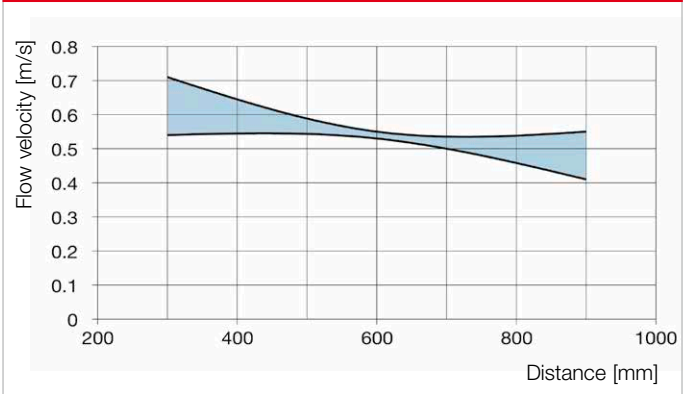
- Mount volume controller if necessary. Air volume presets according to diagram.
- Position lower part of casing in ventilation duct and fix to wall.
- Adjust air volume setting if necessary when adjusting the entire system.
- Upper part of casing can be attached without tools.

Performance data

The diagrams provide an overview of the air volumes and pressure losses at various volume controller settings as well as the flow velocity of the outflowing air at 30 m³/h depending on the valve distance.



Performance curves DLVZ 100



Order data	
Type	DLVZ 100
Ref. no.	03040
Ø C mm	100
A mm	135
B mm	135
D mm	20
E mm	38
Weight in g	150