

Description:

PEFLEX Premium supply and extract air diffusers are designed for mechanical ventilation systems. They enable adjustable air supply and exhaust while ensuring even air distribution within a room. The availability of various shapes and colors allows the air diffusers to match both functional and aesthetic requirements. Suitable for residential and commercial buildings.

Technical features:

- Application: Mechanical supply and exhaust ventilation
- Function: Adjustable air supply and extraction
- Material: UV-resistant plastic
- Adjustment: Adjustable central disc – smooth airflow control
- Noise Level: Low
- Installation: Push-fit into a mounting frame with a gasket
- Removal: Quick disassembly for easy cleaning
- Shape: Round / Square
- Color: White / Black
- Included Accessories: Distance sleeve

Application:

The product is designed for ceiling mounting in plenum boxes with a $\varnothing 125$ mm spigot or directly in ventilation ducts with an internal diameter of $\varnothing 125$ mm. These air diffusers can be used in both supply and exhaust systems, ensuring efficient air exchange and even distribution throughout the rooms.

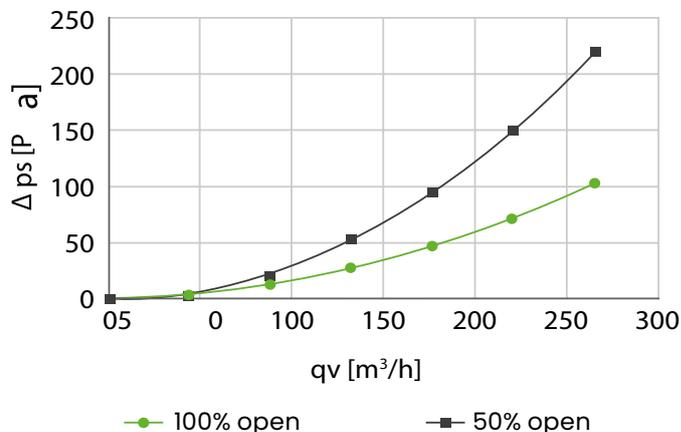
Intended for indoor use.

Variants:

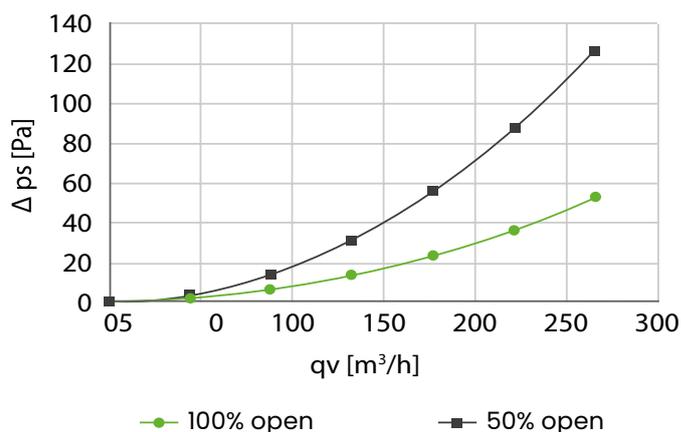
- Shape: round / square
- Color: white / black

Technical data:

Supply air aerodynamic characteristics of PEFLEX PREMIUM diffusers $\varnothing 125$ mm

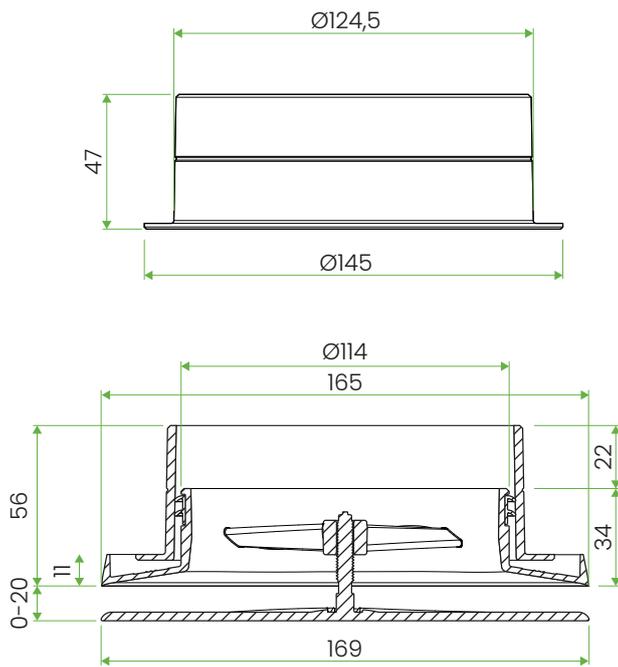


Exhaust air aerodynamic characteristics of PEFLEX PREMIUM diffusers $\varnothing 125$ mm



Dimensions:

Round plate air diffuser



Square plate air diffuser

