

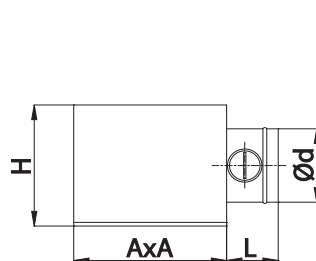
Plenum Boxes for NCD-S Diffusers

PRK

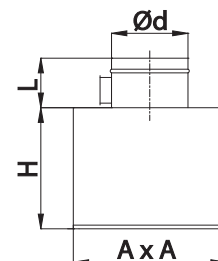
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Dimensions



Typ B - side connection



Typ G - top connection

Description

PRK plenum boxes are connected to square air valves in low and medium pressure ventilation systems.

They are used to stabilise the air flow and ensure consistent supply of air to the air valve.

The boxes can be connected either to the side or top of the ventilation system. They can be provided with a damper fitted to the inlet connector.

Available insulated boxes which are coated flexible and high temperature resistant rubber isolation, 13mm thick.

The boxes can be ordered based on the drawings supplied by the customer.

Symbol explanation:

Connection:

B – side connection

G – top connection

Equipment:

D – with damper

Insulation:

I – insulated

Material:

galvanised steel
Acid-proof sheet metal upon request

Furnishing:

They are normally left unpainted.

Upon request they can be powder painted to RAL 9016

| size [mm] | AxA [mm] | H [mm] | Max. Ød [mm] | Stand. Ød [mm] | L [mm] |
|--------------|-------------|-----------|-----------------|-------------------|-----------|
| 295-295 | 154x154 | 200 | 140 | 125 | 165 |
| 370-370 | 230x230 | 250 | 200 | 160 | 165 |
| 450-450 | 308x308 | 350 | 280 | 160 | 200 |
| 525-525 | 380x380 | 350 | 315 | 200 | 200 |
| 600-600 | 452x452 | 400 | 355 | 200 | 200 |

Example identification

Product code: **PRK 295-295 B D I Ød**

