

ABC-CDS

AIR INTAKE/EXHAUST AIR



USE

Combined air intake/exhaust air wall hood for mounting into wall.

DESIGN

The exhaust air is evacuated horizontally via a circular wired mesh net on the front of the hood. The fresh air is taken in from a grille in the front. Reversible for right or left version by loosen the inserts alternatively it can be ordered for right or left version.

It is typically manufactured in patented, colour-coated steel and follows standard building steel colours, but is also available in other materials.

- Pre-coated steel in standard colours
- Zinc magnesium ZM310
- Zinc magnesium ZM120
- Aluzinc
- Stainless steel
- Acid-resistant stainless steel
- Titanium zinc
- Copper
- Aluminium

MAINTENANCE

Inspection of the product should be done least once a year. Suction of powder snow and aerosols cannot be discounted in unfavourable conditions.

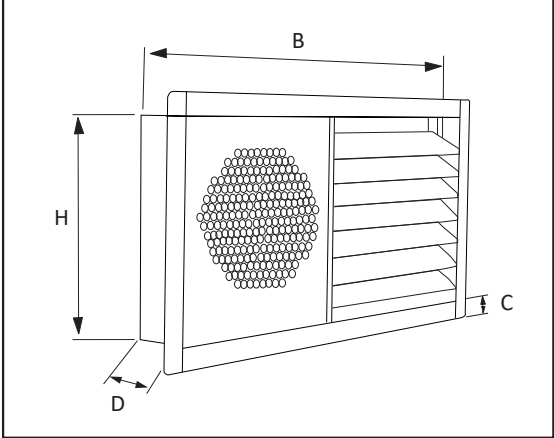
EXAMPLE, DESCRIPTIVE TEXT

ABC-CDF by Swegon.

Dimension 160, manufactured from patented pre-coated steel. Colour according to the manufacturer's colour chart.

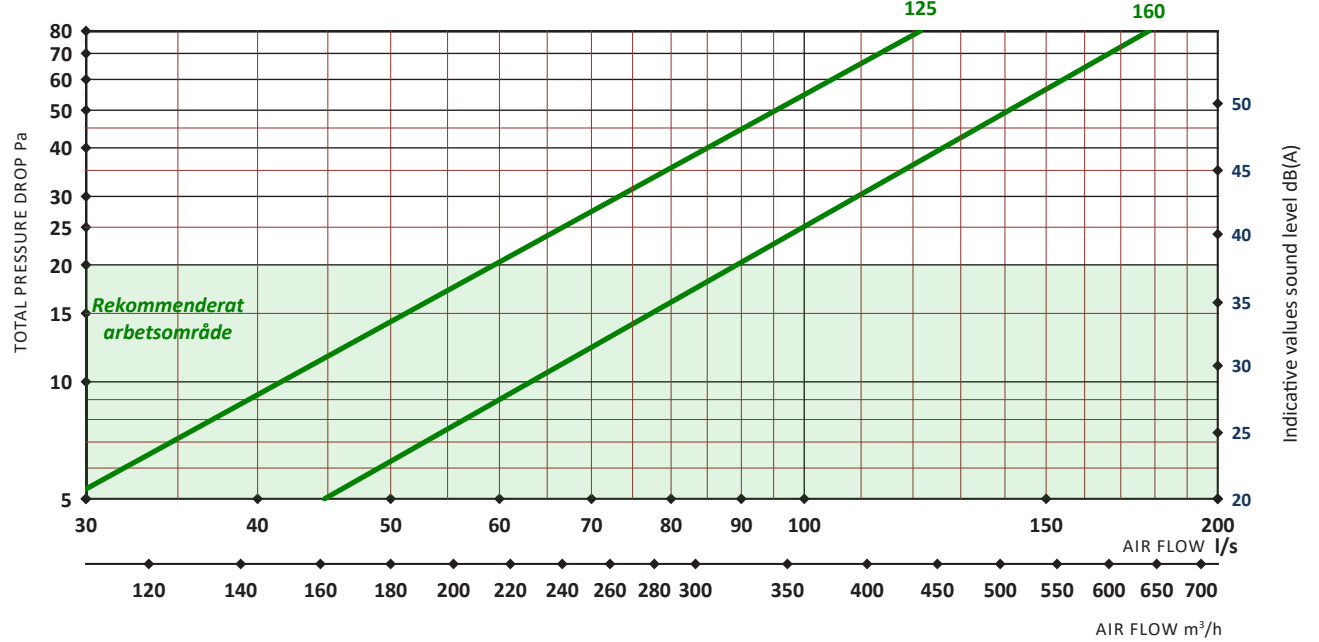
MEASUREMENTS/SIZE

Size ABC-CDS	B mm	H mm	C mm	D mm	CC mm
125	400	200	25	70	190
160	500	250	25	70	262

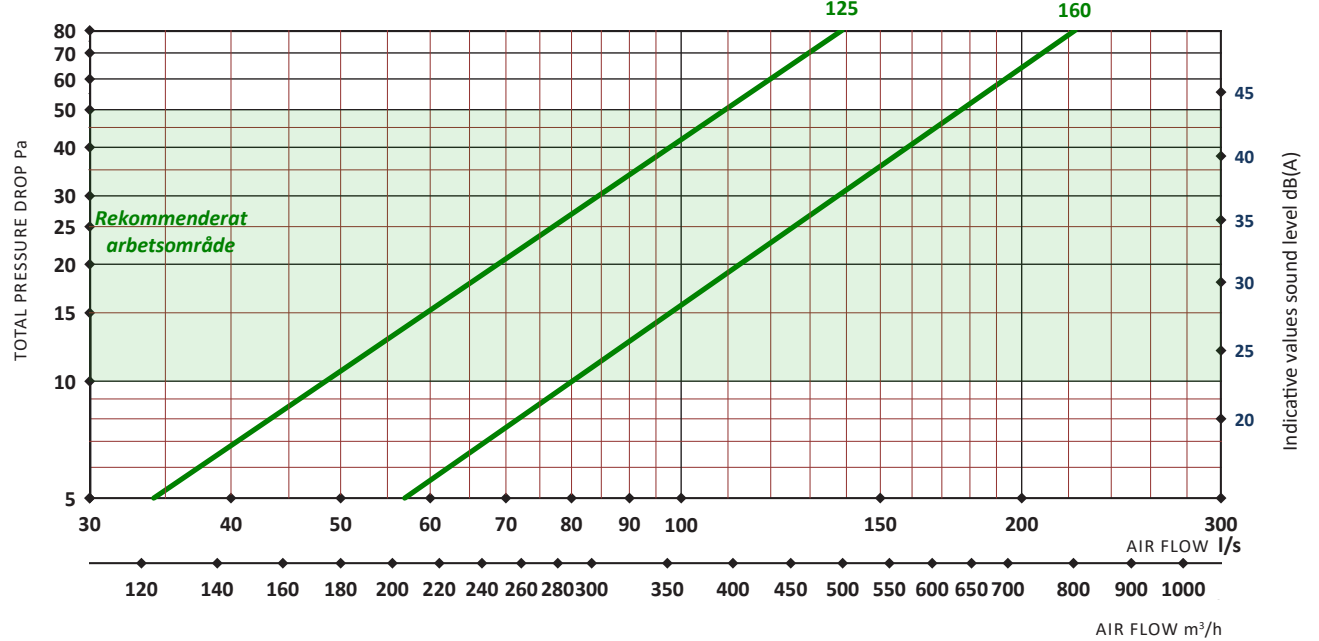


DIMENSIONS

CDS AIR INTAKE



CDS EXHAUST AIR



Installation instructions:

Applies to ABC-CDS

1. Cut the wall opening according to the dimensions in the table, allowing an additional 10 mm. Extend the spiral ducts for the exhaust air and outdoor air, and connect the wall terminal to the outdoor air and exhaust air ducts. Carefully seal the wall penetrations to prevent air and water leakage.

2., Secure the wall terminal to the façade using suitable fasteners. Seal around the perimeter with sealant or equivalent to prevent water ingress.

