

ABC-CD OUTDOOR/EXHAUST AIR



USE

Combined outdoor air/exhaust air wallhood for mounting into wall.

DESIGN

The exhaust air is evacuated horizontally through a circular wire mesh on the front of the unit. Outdoor air is taken in through a wire mesh on the underside of the unit, which minimizes short-circuiting between exhaust and outdoor air while effectively preventing the risk of water carryover in the outdoor air. The ABC-CD is reversible for right or left-hand configuration. 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.

EXAMPLE, DESCRIPTIVE TEXT

VVS AMA

QMB.2/QMF.2

Outdoor air/exhaust air ABC-CD combination wallhood by Swegon. Size 200.

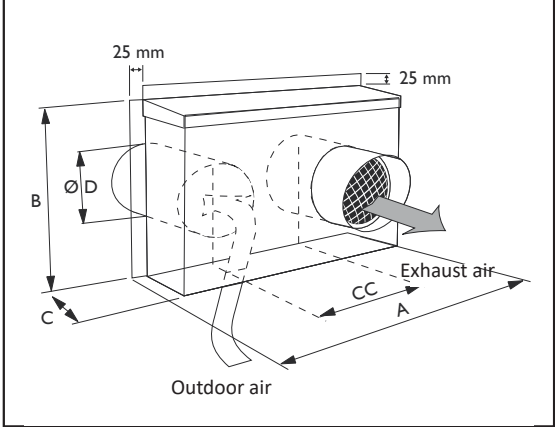
Made of patented color-coated steel.

MEASUREMENTS/SIZE

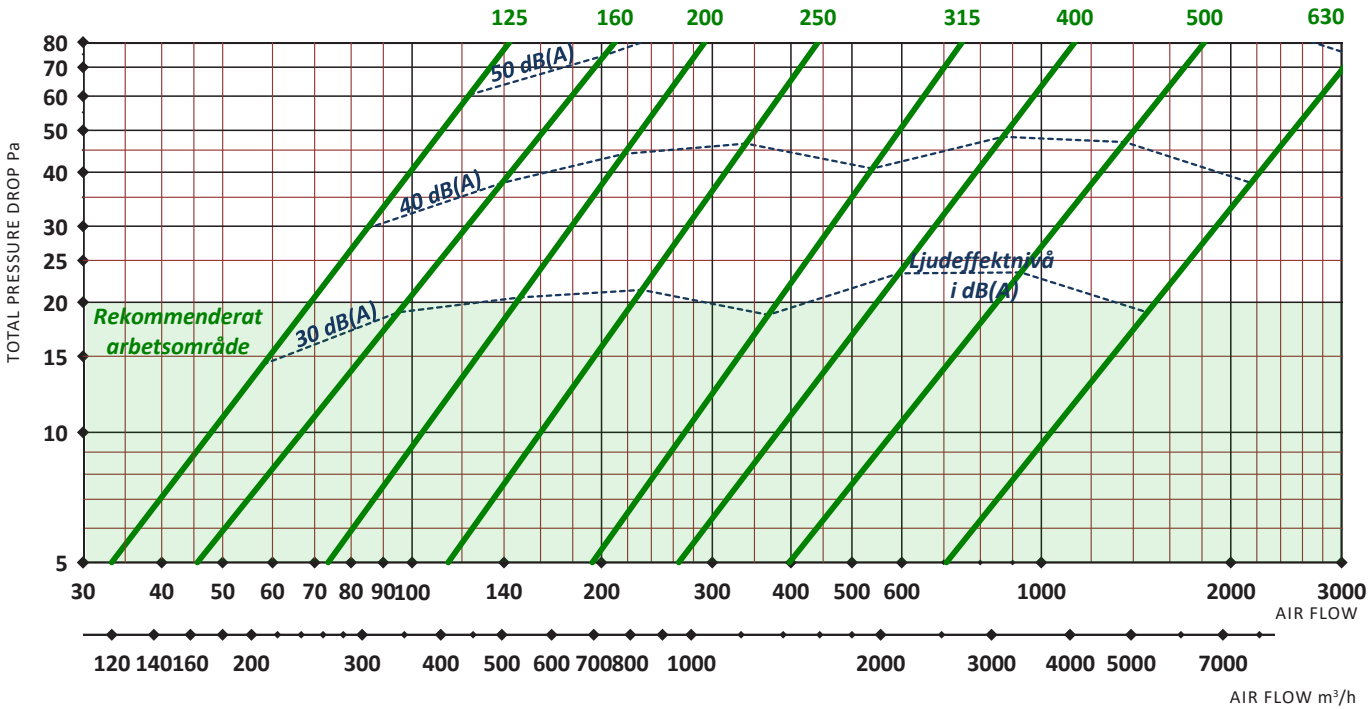
Size ABC-CD	A mm	B mm	C mm	Ø D inner coupling	CC mm
125	450	220	130	125	185
160	550	270	130	160	220
200	750	345	130	200	260
250	825	410	165	250	310
315	1000	490	200	315	420
400	1200	550	250	400	500
500	1400	720	300	500	600
630	2000	980	450	630	1120

DIMENSIONS

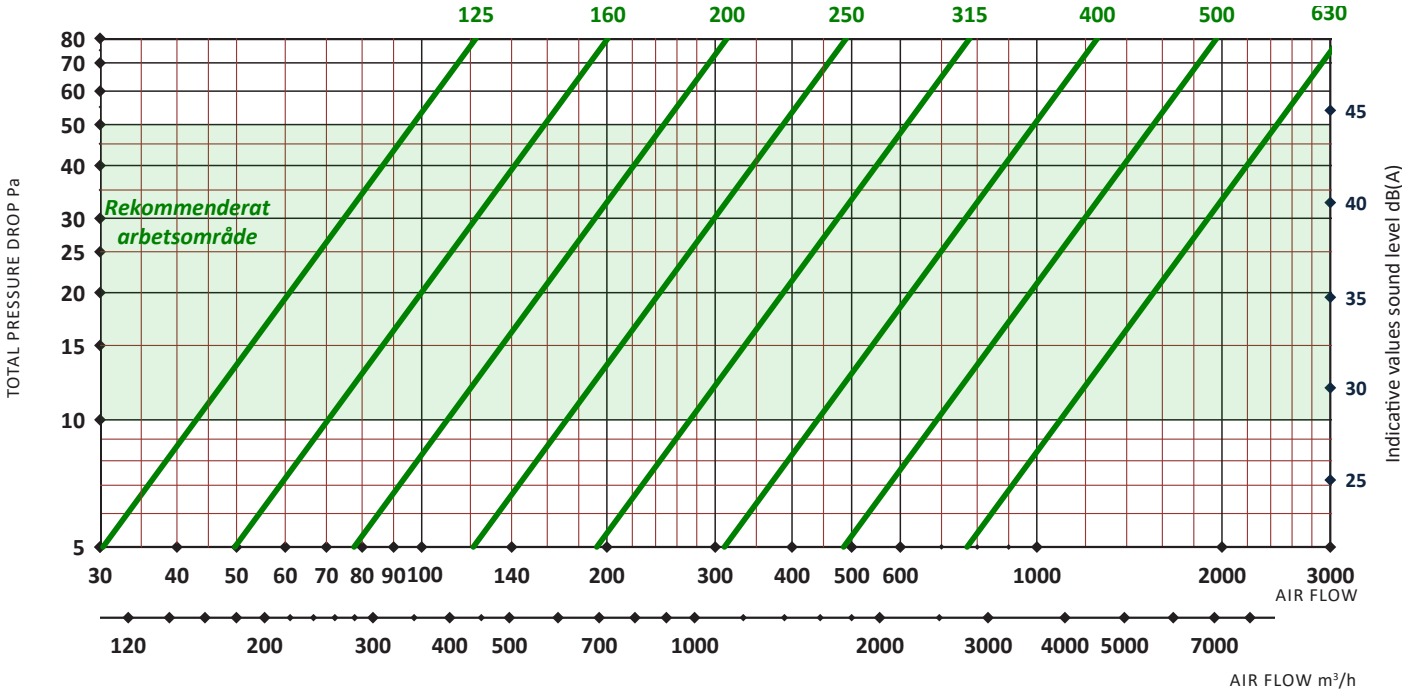
The specified data are reference values.



Outdoor air



Exhaust air



Installation:

ABC-CD

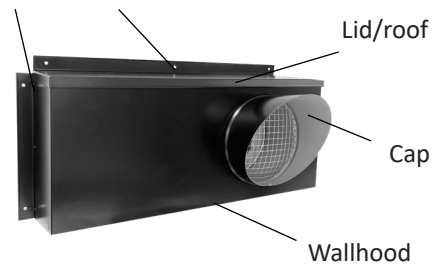
1. The ABC-CD is reversible for exhaust air on the right or left side. Choose right or left mounting and then attach the included lid/roof and cap to the wallhood.
2. Make the necessary openings in the wall and pull out the ventilation ducts for exhaust and outdoor air so that the ducts finish edge to edge with the wall surface. The ducts are isolated all the way to the wall surface. Seal the openings in the wall.
3. The wallhood has rubber lining spiro connections. Connect the wallhood to the outdoor and exhaust air ducts. Attach the wallhood to the wall in a appropriately way. Seal properly.

MAINTENANCE

Inspection of the product should be done least once a year.

The lid/roof and cap are delivered separately as the wallhood is reversible

Screw holes on the sides/top edge.



Included parts:

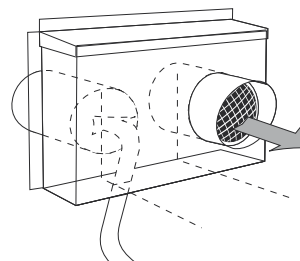
Lid/roof

Cap

Wallhood

4 mounting screws

1.



2.

