



ABC-GC
AIR INTAKE/EXHAUST
2020-04

Product brochure



ABC-GC

AIR INTAKE/EXHAUST



USE

ABC-GC is an air intake/exhaust with circular connection customized to fit spiral coiled ducts. Used as air intake/exhaust in systems with natural ventilation.

DESIGN

Manufactured in ABC-Garantiplåt. ABC-GC is provided with a circular male connection manufactured in galvanized sheet steel with an EPDM gasket and a plastic mesh to protect the ducts from insects.

MAINTENANCE

Air intakes/exhausts with plastic mesh can get clogged over time. Clean regularly.

EXAMPLE, DESCRIPTIVE TEXT

Air intake/exhaust ABC-GC by ABC Ventilationsprodukter. Size 160, manufactured in ABC Garantiplåt, corrosivity class C4. Color: Brick Red



BLACK



ZINCGREY



BRICKRED



WHITE



BROWN



DARK RED



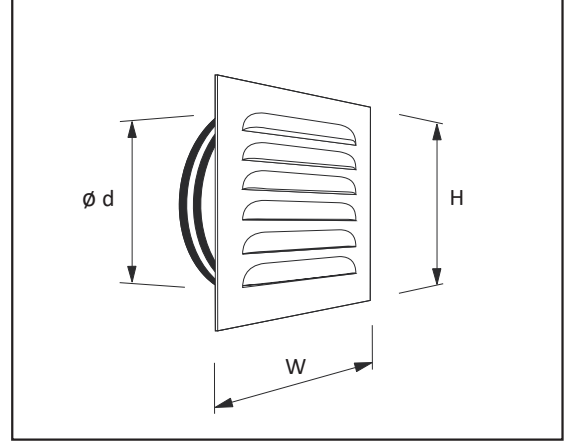
AZ



COPPER

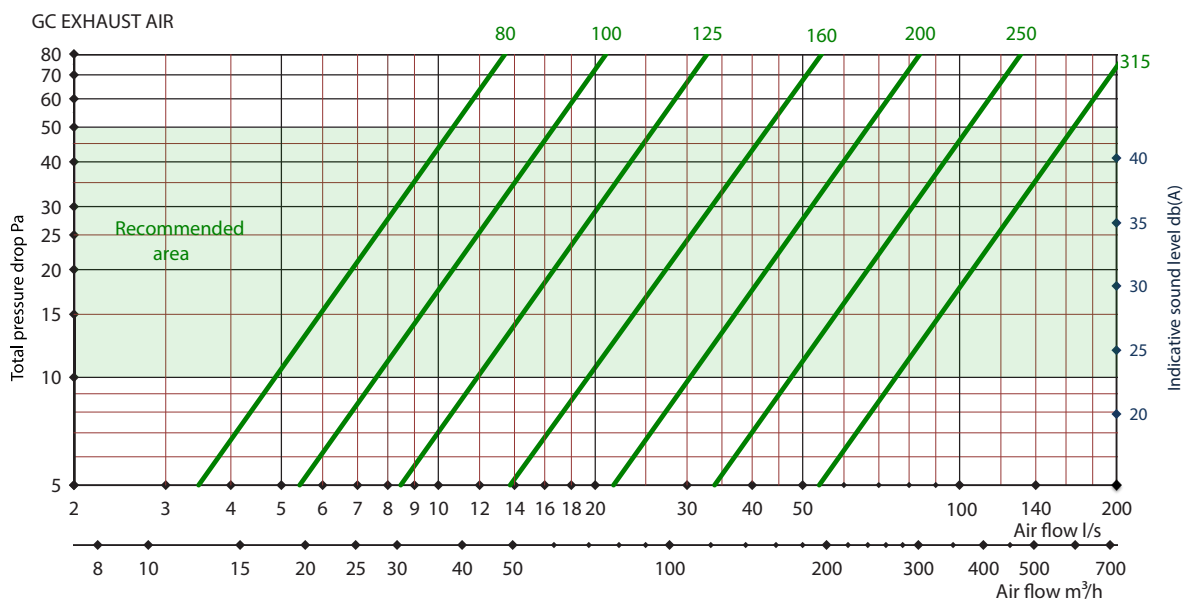
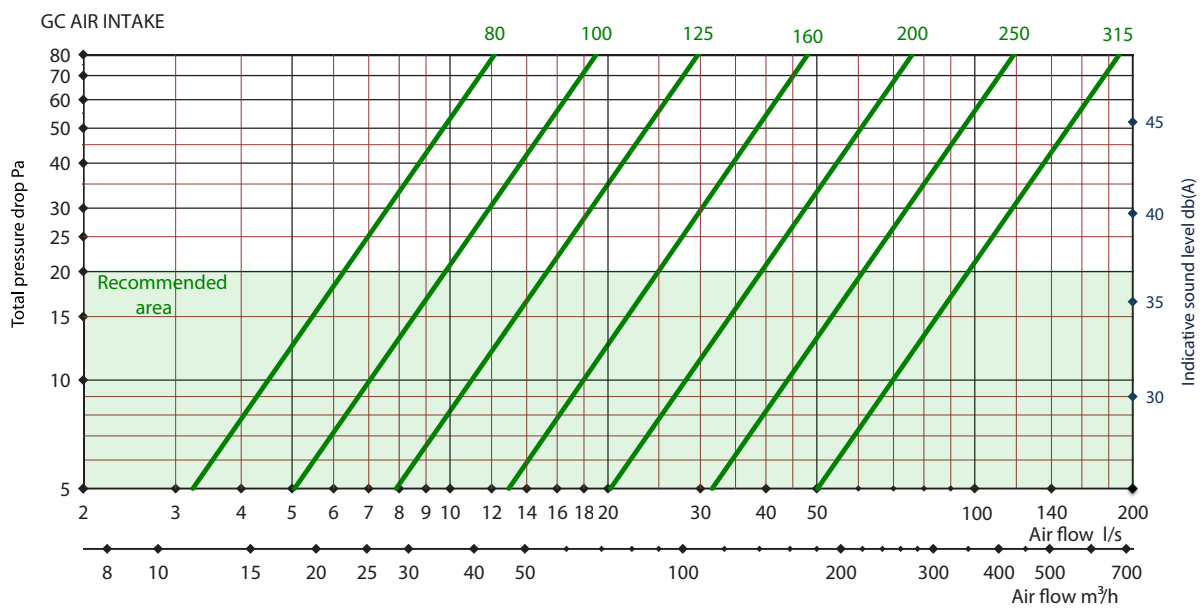
MEASUREMENTS/SIZE

SIZE ABC-GC	Weight- kg	W mm	H mm	Ø d* mm circular male connection
80	0,2	125	125	80
100	0,3	145	145	100
125	0,4	165	165	125
160	0,5	205	205	160
200	0,7	235	235	200
250	1	285	285	250
315	1,4	350	350	315



DIMENSIONS

Angivna data är riktvärden



Sound and pressure measurements
performed by RISE (Sveriges Tekniska Forskningsinstitut)

Installation instructions

Applies to ABC-GC, GCT



STEP 1:

Make the necessary openings in the wall and mount the duct edge to edge with the wall surface. Seal the openings in the wall.

STEP 2:

ABC-GC is provided with a circular male connection with an EPDM gasket. Connect it to the intake or exhaust duct and attach the intake/exhaust to the wall. Seal properly.

STEP 3:

Seal with sealant to prevent water from penetrating.

MAINTENANCE

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

ENVIRONMENTAL PRODUCT DECLARATION

For exact content of the product, see the current building product declaration at abcvent.se



ABC Ventilationsprodukter AB Tel: 033-29 08 80 www.abcvent.se
We retain the right to make changes without prior warning. Reproduction or copying of this data sheet is prohibited.