

ABC-GC

AIR INTAKE/EXHAUST



USE

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

DESIGN

ABC-GC is equipped with a circular spigot with a rubber gasket seal, as well as an insect-proof plastic mesh. It is typically manufactured in patented, colour-coated steel and follows standard building steel colours, but is also available in other materials:

- Pre-painted steel sheet in standard colours
- Zinc-magnesium ZM310
- Zinc-magnesium ZM120
- Aluzinc

EXAMPLE, DESCRIPTIVE TEXT

Air intake/exhaust ABC-GC by Swegon. Size 160, manufactured in pre-coated steel.



BLACK

ZINC GREY

BRICK RED

WHITE

BROWN

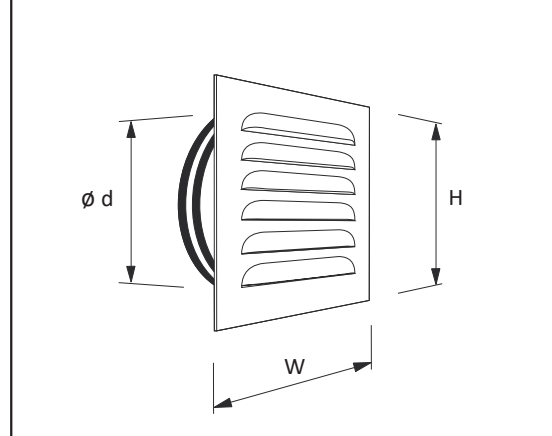
DARK RED

AZ

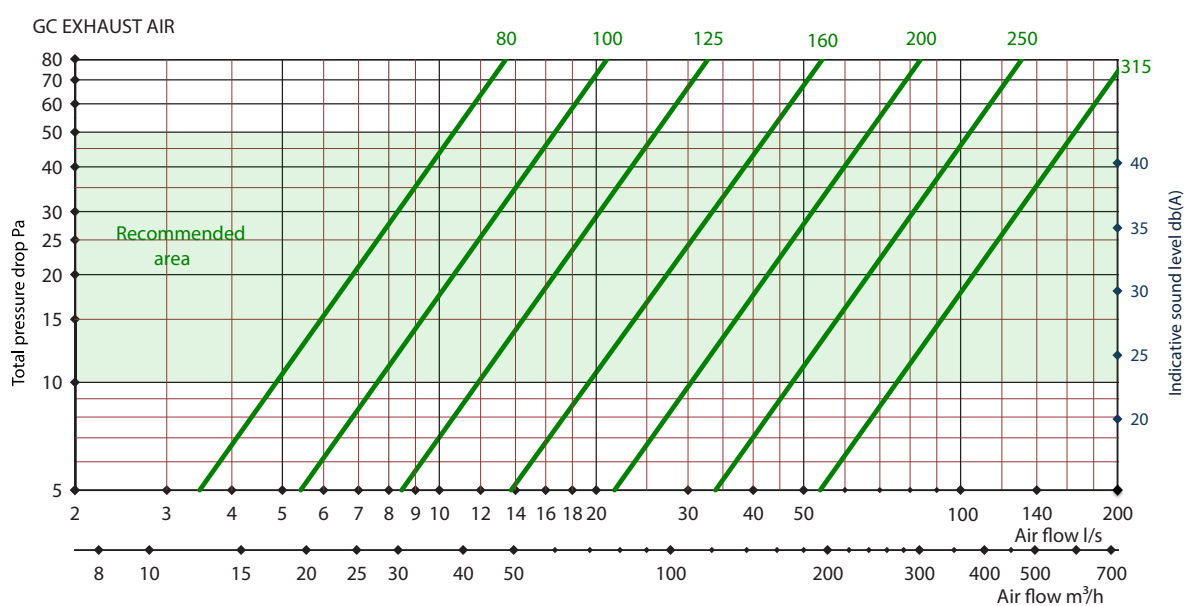
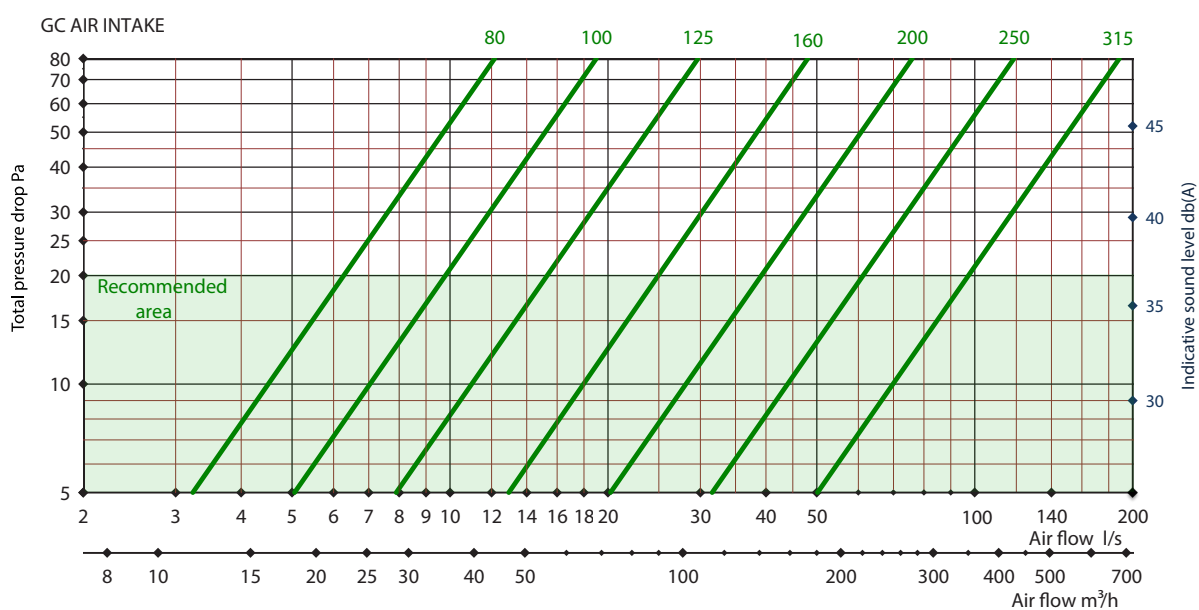
COPPER

MEASUREMENTS/SIZE

SIZE ABC-GC	Weight- kg	W mm	H mm	Ø d* mm circular 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



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