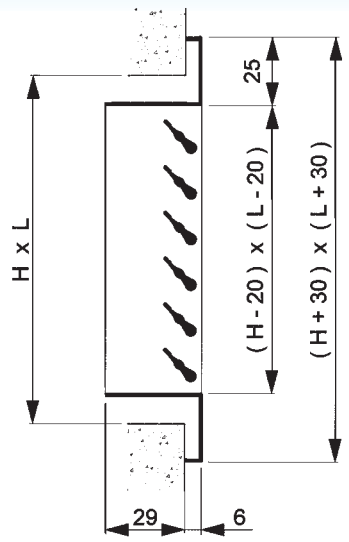
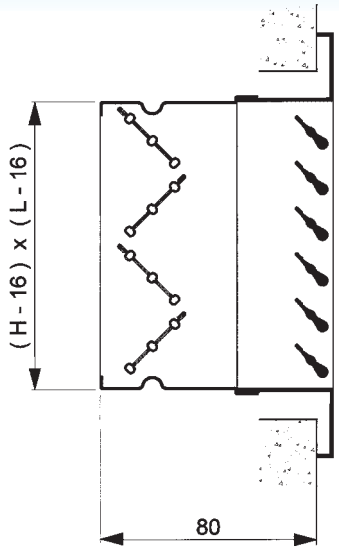
EXHAUST GRILLE WITH FIXED VANES
A-710 • G-710

Installation dimensions

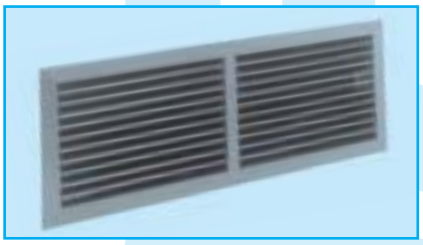
A-710/G-710



A-717/G-717



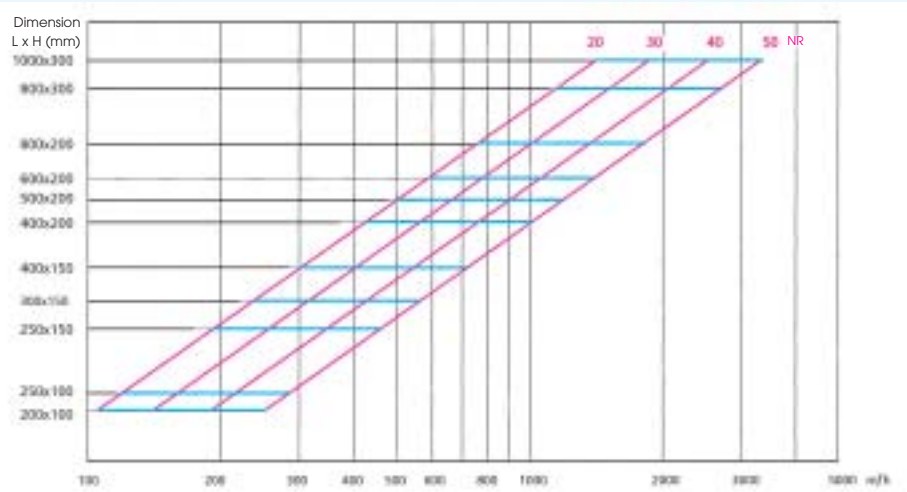
L = nominal length (mm)
H = nominal height (mm)
All dimensions in mm



Application

The grille type A-710 / G-710 is used for the exhaust of air or as transfer grille in facilities such as offices, warehouses, shopping centres, ...
The grille can be mounted in the wall or on a door.

Fast selection diagram



See p. 1 070 for a detailed selection and other dimensions.

Technical information

Characteristics:

- fixed horizontal vanes with 40° deflection
- free passage ca. 60%
- available in multiples of 25 mm, in height as well as length
  G-710:
  min L=75 mm, max L=1200 mm
  min H=75 mm, max H=900 mm
  A-710:
  min L=100 mm, max L=2000 mm
  min H=75 mm, max H=1000 mm
- also available in 35 mm margin width (only in aluminium construction)

Construction:

- **A-710**: frame in extruded aluminium; vanes out of aluminium roll-formed sheet; both are satin anodised
- **G-710**: completely in roll-formed sheet steel and painted in white (RAL 9010)

Specifications description

Example

Steel exhaust grille with fixed horizontal vanes with 40° deflection.
The grille is painted white (RAL 9010)

Type: **GF710**
nom. dim. (LxH) … x … mm

Accessories

- **GT003:** perforated steel plate 35% passage,
  painted black (RAL 9005)
- **GT007:** damper with vertical, opposed blades; construction of galvanised steel sheet, painted black
  (For further details, see p. 1 290)
- **GR001:** mounting frame out of roll-formed, galvanised sheet steel
  (only for AD/GD and AE/GE)

How to order

GF710, dimension 600 x 200 mm, with damper GT007 and mounting frame GR001

a) Grille

G	F	7	1	7	-	-	0	6	0	0	0	2	0	0
							L				H			

0 :without damper
3 :with perforated plate 35 % passage
7 :with damper GT007

D :margin width 25mm, friction springs
E :margin width 25mm, concealed screw fixing
F :margin width 25mm, screw fixing
M:margin width 35mm, screw fixing
N :margin width 35mm, friction springs
V :margin width 35mm, concealed screw fixing
X: margin width 25 mm, without fixing

A :aluminium construction (margin width 25 and 35mm)
G:steel construction (margin width 25mm only)

b) Mounting frame

G	R	0	0	1	-	-	0	6	0	0	0	2	0	0
							L				H			

Specifications subject to change © 6-2006

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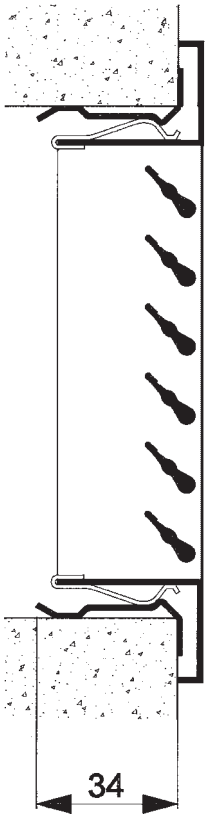
Fixing methods

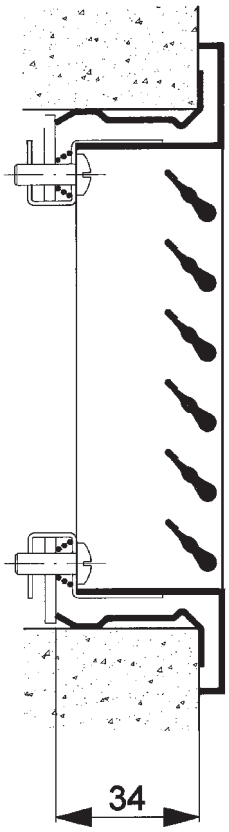
AD710/GD710 + GR001

Grille with friction springs and mounting frame



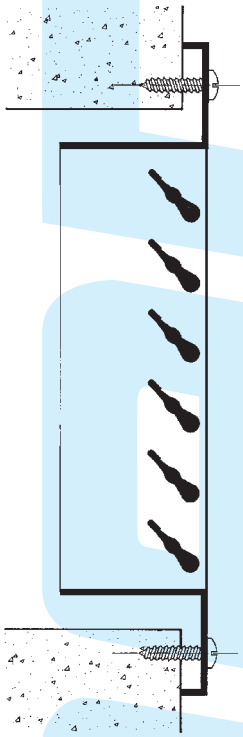
AE710/GE710 + GR001

Grille with concealed screw fixing and mounting frame



AF710/GF710

Grille with visible screw fixing



Possible deliveries

Grille with single row of horizontal vanes

Aluminium	Steel	Construction
AD710	GD710	friction spring fixing
AE710	GE710	concealed screw fixing
AF710	GF710	visible screw fixing
A-713	G-713	with perforated plate GT003 ; 35 % passage
A-717	G-717	with damper GT007

Notities / Notes / Notes