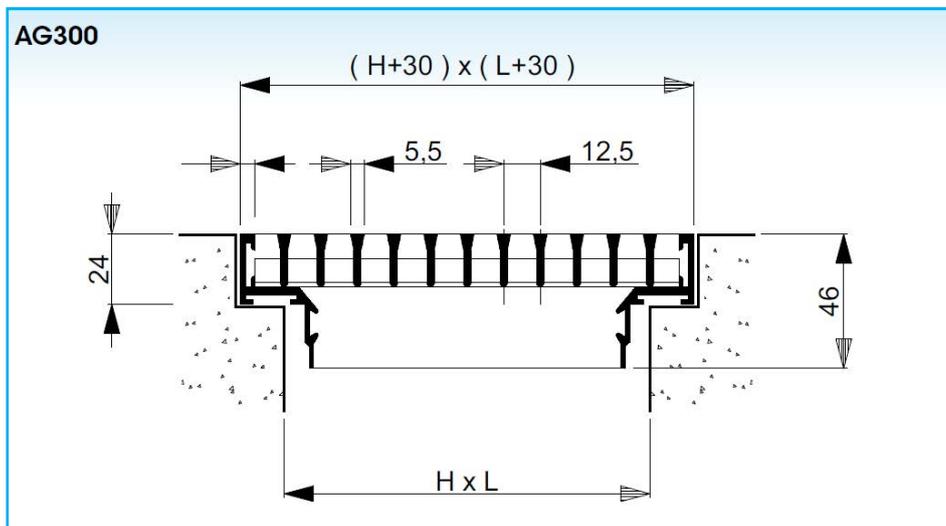
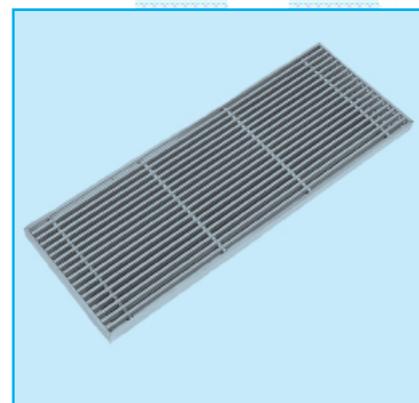


## FLOOR GRILLE AG300

### Installation dimensions



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



### Application

The grille type AG300 is used for the supply and exhaust of cooled and heated air in comfort installations. The grille can be mounted in the floor to give a linear appearance.

### Technical information

#### Characteristics:

- straight bars or with 15° deflection
- bars on 12,5 mm to centre
- available in multiples of 1 mm in length and 12,5 mm in height  
min L = 100 mm, max L = 1500 mm  
min H = 50 mm, max H = 450 mm
- GT007 only available in multiples of 25 mm as well in length as in height
- linear grilles (= grilles consisting of intermediate and end pieces) only available in heights 75, 100, 150, 200, 300 mm
- the diffuser core can be removed and is fixed into the frame by special springs

#### Construction:

extruded aluminium, satin anodised frame and bars

## Specifications description

### Example:

Aluminium floor grille with removable core and a special frame construction for floor mounting. Complete with damper.

Standard construction, satin anodised.

Type: AG307  
nom. dim. (L x H) ... x ... mm

## Accessories

- GT007: damper with vertical opposed blades, galvanised steel sheet, painted black (for details see p. 1 290)
- flow equalizer with aluminium sheet, satin anodised vanes

## Fixing

the grille is anchored in the floor by means of straps on the frame.

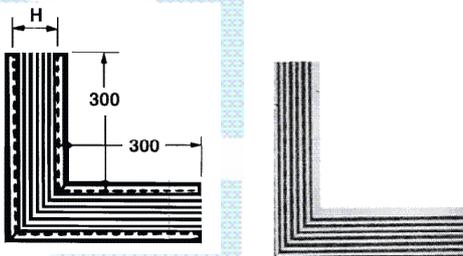
## Bar types

Deflection 0°

Deflection 15°



## Corner sections



The corner sections are being manufactured in one piece with a nominal inner dimension of 300 x 300 mm (see drawing). The corner sections are standard 90°.

### How to order:

AG300 corner section, height = 200 mm

A	G	3	0	0	C	-	0	3	0	0	0	2	0	0
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

inner dimension

H

C: Corner section: 0° deflection or 15° inwards

D: Corner section: 0° deflection or 15° outwards

0: 0° deflection

2: 15° deflection

## How to order

AG300, size 600 x 200 mm, with damper GT007

A	G	3	0	0	-	F	0	6	0	0	0	2	0	0
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

L (mm)

H (mm)

-: anodised aluminium  
F: coated in RAL-color

-: standard

C: corner piece, deflection 0° or deflection 15° to the inside

D: corner piece, deflection 0° or deflection 15° to the outside

E: end piece

M: intermediate piece

L: left end piece (for 15° deflection)\*

R: right end piece (for 15° deflection)\*

0: without damper

7: with damper GT007

9: with damper GT009

0: with bars only

1: with flow equalizer AT310

2: 15° deflection

3: 15° deflection and flow equalizer AT310

\* NOTE: L (left) and R (right) are being determined by looking at the face of the grille with the bars having a downward deflection.

## Delivery possibilities

AG300

Grille with front bars.

AG310

Grille with front bars and flow e-qualizer.



AG307

Grille with front bars and opposed blade damper.

AG317

Grille with front bars, flow equalizer and opposed blade damper.

