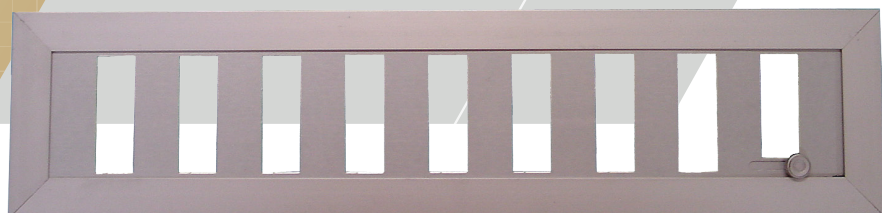
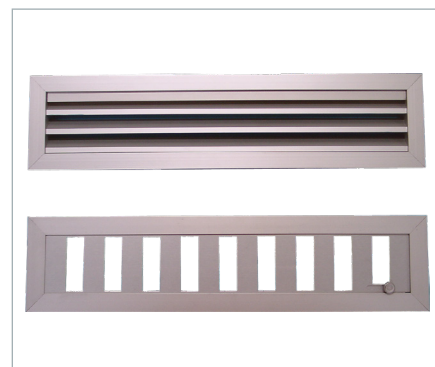


Gravitation flow grille RS

TECHNICAL DATA





RS GRAVITATION FLOW GRILLE

The RS-grilles are used with doors and in wind chambers as a covering grille of fresh and transfer air holes.

QUICK SELECTION

Suitable air velocity in free opening is 1.5 - 2 m/s.

SPECIFICATIONS

- Manufactured of anodized aluminium
- Three different grille and louvre combination alternatives

PRODUCT CODE EXAMPLE

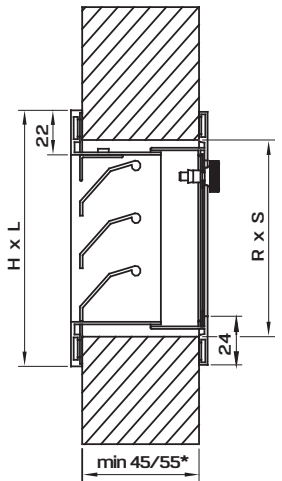
Gravitation flow grille RS2-400-200

DIMENSIONS, GENERAL AND PRODUCT CODE

DIMENSIONS AND COMBINATIONS

RS1

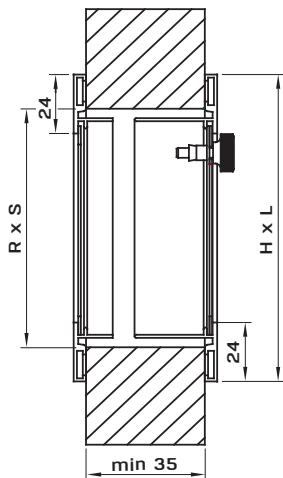
Adjustable RS-grille and external louvre



* Minimum dimension 55 mm, when width of grille is ≥800 mm.

RS3

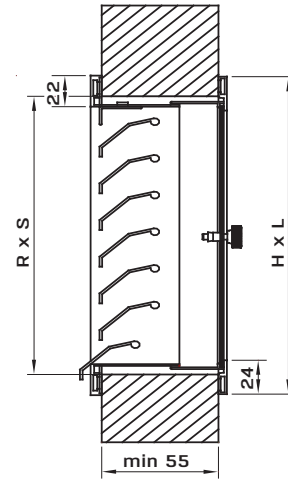
Adjustable RS-grille and grating louvre



RS1 RS3	L (mm)	H (mm)	R (mm)	S (mm)	Free opening (cm ²)
500x100	525	125	500	100	143.1
600x100	625	125	600	100	175.3
700x100	725	125	700	100	207.5
800x100	825	125	800	100	239.7
900x100	925	125	900	100	271.9
1000x100	1025	125	1000	100	304.1
1200x100	1225	125	1200	100	368.5
1500x100	1525	125	1500	100	465.1

RS2

Combined of two RS-grilles and external louvre



RS2	L (mm)	H (mm)	R (mm)	S (mm)	Free opening (cm ²)
400x200	425	225	400	200	244.7
500x200	525	225	500	200	314.6
600x200	625	225	600	200	384.6
700x200	725	225	700	200	454.5
800x200	825	225	800	200	524.4
900x200	925	225	900	200	594.3
1000x200	1025	225	1000	200	664.2
1200x200	1225	225	1200	200	804.1
1500x200	1525	225	1500	200	1012.8

MATERIAL AND SURFACE FINISH

The RS is manufactured of aluminium and it is supplied anodized grey as a standard. Grille is also supplied anodized in other colours to special order.

INSTALLATION

Surface mounting.

PRODUCT DESCRIPTION

Gravitation flow grille RS manufactured by FläktGroup.

PRODUCT CODE

Gravitation flow grille and external louvre
Gravitation flow grille and grating louvre

RS1-aaaa-bbb
RS3-aaaa-bbb

Size (aaaa-bbb)

500-100, 600-100, 700-100, 800-100, 900-100, 1000-100, 1200-100, 1500-100

Two gravitation flow grilles and external louvre

RS2-aaaa-bbb

Size (aaaa-bbb)

400-200, 500-200, 600-200, 700-200, 800-200, 900-200, 1000-200, 1200-200, 1500-200

EXCELLENCE IN SOLUTIONS

FläktGroup is the European market leader for smart and energy efficient Indoor Air and Critical Air solutions to support every application area. We offer our customers innovative technologies, high quality and outstanding performance supported by more than a century of accumulated industry experience. The widest product range in the market, and strong market presence in 65 countries worldwide, guarantee that we are always by your side, ready to deliver Excellence in Solutions.

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Air Management & ATD's | Air Conditioning & Heating | Controls | Service

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