Indoor Grilles

Grilles with fixed linear bars for floor mounting



AG 450 - AG 470 series - Aluminium

APPLICATION

- Air supply and air exhaust for all ventilation and airconditioning applications.
- Suitable for floor mounting.

DESCRIPTION

Fixed horizontal linear bars with a 13 mm spacing.Special version for designed floor assemblies with

 Special version for designed noor assemblies with reinforced use (model AG 470).
For this version, it is necessary to stipulate the floor height as the grille will be adapted in the factory up to this height (modification of dimension C).
CAUTION: the minimum value of dimension C is 35 mm.

- Finish anodised aluminium, natural satin finish.
- Embedded into the floor.

ACCESSORIES

• Counter-rotating movement AGB damper, in aluminium. Fitted to the grille using clips (please, consult us).

ADDITIONAL RANGE

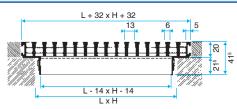
- All sizes of up to 1200 x 400 mm. Finished with paint in accordance with RAL colour chart (please, consult us).
- All aluminium version for swimming pool applications (please, consult us).

DIMENSIONS

AG 450 grille alone

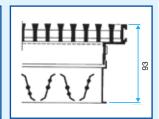
31

5



LxH

L - 72 x H - 72



AG 450 grille with damper



• C: variable depending on flooring type, specify when ordering.

Comfort airflow in m ³ /h for Lw < NR 25 and dimensions					
H (mm)					
100	150	200	300	600	
160	-	-	-	-	
250	350	-	-	-	
-	450	550	-	-	
-	-	-	1200	-	
-	-	800	1400	2000	
	100 160 250	100 150 160 - 250 350	H (mm) 100 150 200 160 - - 250 350 - - 450 550 - - -	H (mm) 100 150 200 300 160 - - - 250 350 - - - 450 550 - - - - 1200	

• See selection tables on pages 252 and 254.

RANGE R10

Dimensions	Floor grille AG 450 F0 Code	Floor grille AG 470 F0 Code
200 x 100	11050881	
300 x 100	11050882	
300 x 150	11050883	
400 x 150	11050884	
400 x 200	11050885	
600 x 200	11050886	
500 x 300	11050887	
600 x 300	11050888	
600 x 600	11050889	11002061



• Version suitable for designed floor assemblies.

Air Distribution