

Ceiling diffuser

11051554

SF704 FO 600X600

The SF 704 is a steel square ceiling diffuser with 4 air diffusion directions, for use in commercial buildings.



SF704 FO 600X600

PRODUCT BENEFITS

- filter for return (optional),
- filter accessed by simply and quickly removing the central core,
- for 600 x 600 suspended ceiling tiles.

Principles of operation

The SF 704 diffuser is installed on the ceiling using visible or concealed attachments. The steel square diffuser offers 4 air diffusion directions.

Product description

The SF 704 is a steel square ceiling diffuser with 4 diffusion directions for ventilation or air-conditioning systems in commercial buildings. This diffuser is made of steel with epoxy coating RAL 9010 white 30% gloss. It is installed flush with the ceiling. Available in dimensions from 150x150 mm to 600x600 mm.

Fields of application

Non-residential buildings

Installation

The SF 704 diffuser is installed flush with the ceiling using visible or concealed attachments in the frame. A concealed screw and suspension bridge attachment system is also available and preferred for installation on fixed ceilings.

Main characteristics

- square ceiling diffuser,
- multi-direction horizontal air diffusion,
- 4 diffusion directions,
- profiled steel plate outer frame and core,
- removable, exchangeable core,
- frame width 32 mm,
- epoxy coating RAL 9010 white 30% gloss,
- installed flush with ceiling,
- available in dimensions from 150x150 mm to 600x600 mm.

Supplementary characteristics

- accessories:
 - B 700: counter-rotary damper, adjustable from front of diffuser,
 - W4 G3 pleated filter M1 fire certification for use on extraction,
 - galvanised steel connection plenum with RT or RE branch connection.

Accessories

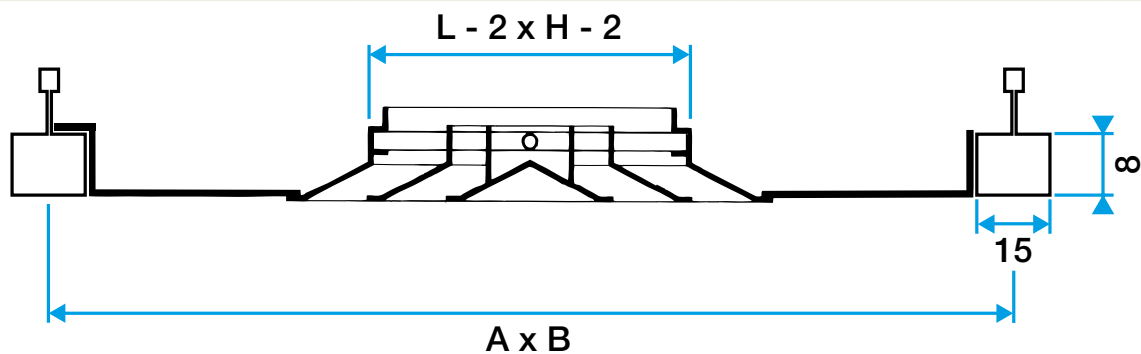
Désignations	References
RT plenum FO 600X600 D400	11053591
RE plenum FO 600X600 D400	11053621
DAMPER B700 600X600	11051327
Bare W4 G3 filter (replacement)	11053370

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SF704 F0 600X600

Dimensional data

References	A (mm)	B (mm)	L x H (mm)	N (mm)	P (mm)	P1 (mm)	Ø D (mm)
11051554	664	724	600X600	598	510	215	400



Diffuseur SF 704

Airflow data

References	Comfort airflow for Lw 40 dB(A) (extract with filter) (m ³ /h)	Comfort airflow for Lw 40 dB(A) (air supply) (m ³ /h)
11051554	980	1400