# **1** CEILING DIFFUSERS

**Ceiling diffuser** 



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



AF 704 diffuser

## **PRODUCT BENEFITS**

filter for extraction,
filter accessed by simply and quickly removing the central core,
for 600 x 600 suspended ceiling tiles.

#### **Principles of operation**

The AF 704 diffuser is installed in a ceiling in place of a standard 600 x 600 mm or 675 x 675 mm ceiling tile. This aluminium square diffuser offers 4 air diffusion directions.

#### **Product description**

The AF 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 aluminium with epoxy coating RAL 9010 white 30% gloss. It is installed flush with the ceiling in place of a standard 600 x 600 mm or 675 x 675 mm ceiling tile. It is suitable for "T-bar" or "Fine Line" suspended ceiling frames .

#### Fields of application

Non-residential buildings

#### Installation

The AF 704 diffuser is installed in place of a standard 600 x 600 mm or 675 x 675 mm ceiling tile.

#### **Reference arguments**

- AF 704 fixed square 4-way diffuser for air supply or return,
- 472 x 472 mm,
- removable core,
- aluminium with choice of epoxy coating RAL 9003,
- 32 mm wide frame,
- concealed screw attachment to neck,

• accessories: galvanised steel plenums with side connection (RE) or top connection (RT), damper (B700) and G3 pleated filter with M1 fire rating (ISO coarse 60%).

### Main characteristics

- square ceiling diffuser,
- horizontal multi-direction air supply,
- •4 diffusion directions,
- outer frame and core made of profiled aluminium,
- removable exchangeable core,
- frame width 32 mm,
- epoxy coating RAL 9010 white 30% gloss,
- installation flush on ceiling in place of a standard 600 x 600 o 675 x 675 mm ceiling tile,
- suited to suspended ceiling systems e.g. T-bar, Fine Line.

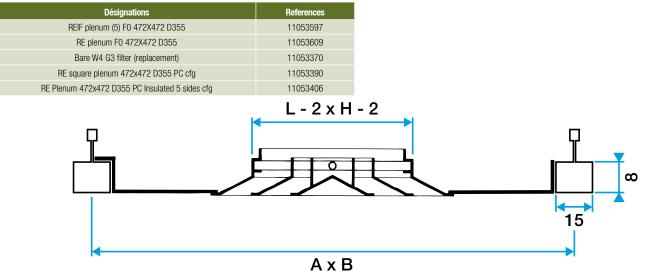
#### **Ceiling diffuser**

# 11002766 AF 704 4-way diffuser - aluminium

### **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**



Diffuseur AF 704 TP

