Occasional exhaust fan 11004500



The RGP sealed damper precisely balances a circular ducting system. The sealed models also ensure a very low leak rate.





### **Principles of operation**

The flap of the sealed RGP damper is opened and closed by rotating a handle located on a jumper. It contains a slotted or reduced internal disc for finer adjustment of airflow.

### **Product description**

The RGP and sealed RGP damper finely balance airflow in a circular ducting system. They are fitted with a jumper enabling overlaid insulation without covering the handle.

### **Fields of application**

Multi-occupancy residential housing, New, Refurbishment, Non-residential buildings

#### Installation

• installed in circular ducts.

# **Reference arguments**

Application:

- Serves to efficiently balance airflow across all branches of a non-residential or multi-occupancy residential ventilation system
- Slotted damper used to prevent total closure of a duct branch

Description:

- Slotted damper galvanised steel diameter 500 mm
- Manual control
- Perforated diaphragm with 40 % open surface, holes diameter 5 mm
- Screw-locked plastic handle, M1 class Lexan shafts

**Occasional exhaust fan** 

# 11094589 RGP GALVA - D500

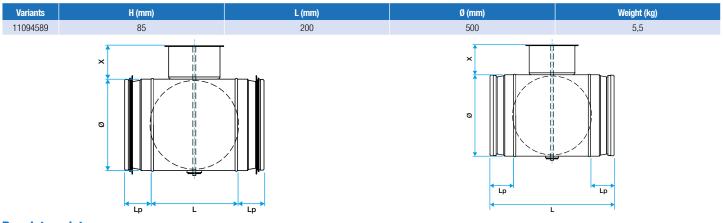
# **Main characteristics**

- up to and including diameter 315 mm:
- metal handle,
- reduced inner disc,
- supplied with seals (class D airtight performance as per EN 1751),
- starting at diameter 355 mm:
- plastic handle
- slotted disc with 46% free air passage,
- supplied without seals,
- galvanised steel,
- can be motorised upwards of diameter 355 mm using motor plate kit (11055122).

# **Accessories**

Description	Variants
MOTOR PLATE KIT FOR DIAMETERS 355 to 500 mm	11055122
CM MOTOR 24-L ON/OFF	11055040
TF MOTOR 230 ON/OFF	11055049
TF MOTOR 24 ON/OFF	11055050
CM MOTOR 230-L ON/OFF	11055038

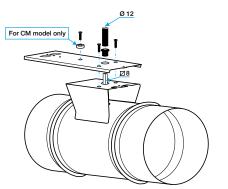
## **Dimensional data**



## **Regulatory data**

Variants	Airtightness class
11094589	C

## Installation



Installation de la platine de motorisation