#### Occasional exhaust fan

## 11098449 RG GALVA +SEAL - D500

The RG sealed damper balances a circular ducting system, while ensuring a very low leak rate: class D (up to D315) or C (D355 and beyond).



## PRODUCT BENEFITS

class D airtight performance (up to 315 mm) as per EN 1751,

## **Principles of operation**

The flap of the sealed RG is opened and closed by rotating a handle located on a jumper.

## **Product description**

The RG sealed damper balances airflow in a circular ducting system. It features double-lip airtight seals on each junction to minimise leaks with the rest of the system. Its top jumper enables 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:

Airtight airflow balancing across all branches of a non-residential or multi-occupancy residential ventilation system

#### Description:

- Sealed damper galvanised steel diameter 500 mm
- Manual control
- Screw-locked plastic handle, M1 class Lexan shafts

## **Main characteristics**

- class D airtight performance (315 mm and below) and class C (355 mm and above) as per EN 1751,
- galvanised steel,
- metal handle,
- can be motorised upwards of diameter 355 mm using motor plate kit ordered separately.

#### Accessories

| A0003301103                                 |          |  |
|---|----------|--|
| 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 |  |



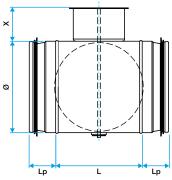


## Occasional exhaust fan

# 11098449 RG GALVA +SEAL - D500

## **Dimensional data**

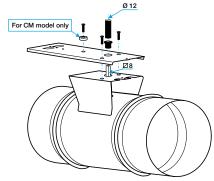
| Variants | H (mm) | L (mm) | Ø (mm) | Weight (kg) |
|----------|--------|--------|--------|-------------|
| 11098449 | 80     | 202    | 500    | 3,35        |



## **Regulatory data**

| Variants | Airtightness class |
|----------|--------------------|
| 11098449 | C                  |

## Installation



Installation de la platine de motorisation

