

# ROOF FAN AIR FLOW 750 M3/H, 230V, IP54

### **CATALOG NUMBER**

## RFU10005R5



This roof filter fan, RFU, with either a IP 33 or 54 protection degree, to be mounted on the enclosure's roof, is easily mounted with a click-in feature. Thus, no surface needs to be used on the door. Component failure and downtime is eliminated as water and dust are prevented from entering the enclosure. The filter fan's reliable motor guarantees constant ventilation within each enclosure on which the fan is installed.

## **INDUSTRY STANDARDS**

UL 508A Component Recognized

CE

**UKCA** 

EAC

## **FEATURES**

Description: Roof fan unit for mounting on the top of the enclosure providing forced ventilation. The unit is easily installed with a quick fastening system, and the required cutout is the same for the different air flow.

Material: Painted mild steel, and injection-moulded thermoplastic (ABS-FR) self extinguishing, UL94V0.

Temperature range: -15 °C to +55 °C.

Type of connection: Terminal strip.

Finish: RAL 7035.

Pack quantity: One roof fan unit.

Roof fan unit for mounting on the top of the enclosure providing forced ventilation

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Temperature range: -15 °C to +55 °C

Bearing Type: Ball

Protection: IP33 No filtermat; IP54 Filtermat

#### PRODUCT ATTRIBUTES

Free Airflow: 750\*m3/h

Height: 148mm

Width: 470mm

Depth: 470mm

Cutout Size: 291 x 291mm

Nominal Voltage: 230V

Protection Rating: IP33; IP54

Material: Mild Steel

Finish: Powder Coated

Color: Light Gray

Color Code: RAL 7035

Frequency: 50/60Hz

Connection Type: Terminal Strip

Filter Efficiency: 90%

Weight: 4.78kg

## ADDITIONAL PRODUCT DETAILS

(1) The value in the table is for the combination RFU + EFA500-700R5.

#### WARNING

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