



## Horizontal Discharge Fibreglass Roof Cowl

Low Profile GRP Roof Cowl for Natural & Mechanical Ventilation Applications



Durable roof-mounted terminal designed to provide weather-protected ventilation for both natural airflow and mechanical extract systems. Manufactured from UV stabilised GRP (Glass Reinforced Plastic), it offers a long-lasting alternative to traditional metal cowls.

The cowl is designed to sit over a roof upstand, preventing rain ingress while allowing air to freely enter or discharge from the system below.

### **Where is it Used?**

Fibreglass roof cowls are suitable for use across all industries and building types, including:

- Industrial units and factories
- Agricultural buildings
- Warehouses
- Commercial premises
- Plant rooms and ventilation systems

They can be installed on any roof type, provided a suitable upstand is in place.

### **How Does it Work?**

The domed cowl design deflects rainwater away from the opening while maintaining consistent airflow. This makes it suitable for both:

- Passive (natural) ventilation
- Mechanical extract or intake systems

An integrated galvanised steel bird mesh prevents the entry of birds and debris, while maintaining airflow performance.

## Construction & Finish

- Manufactured from **UV stabilised GRP** for long-term durability
- **Galvanised steel bird mesh** included as standard
- **Stainless steel support legs** securely connect the cowl to the base
- Supplied in **Goosewing Grey (BS 00 A 05)** as standard
- **Custom RAL/BS colours available** to match building finishes

## Key Features

- **Corrosion Resistant** – Will not rust, ideal for harsh or exposed environments
- **Low Profile Design** – Discreet and aesthetically pleasing on finished roofs
- **Lightweight Construction** – Easy to handle, transport, and install
- **Suitable for Load-Bearing Roofs** – Reduced weight compared to steel alternatives
- **Weather Protection** – Prevents rain ingress while maintaining airflow
- **Versatile Application** – Suitable for both natural and mechanical ventilation systems
- **Customisable Finish** – Can be painted to match surrounding roof or building

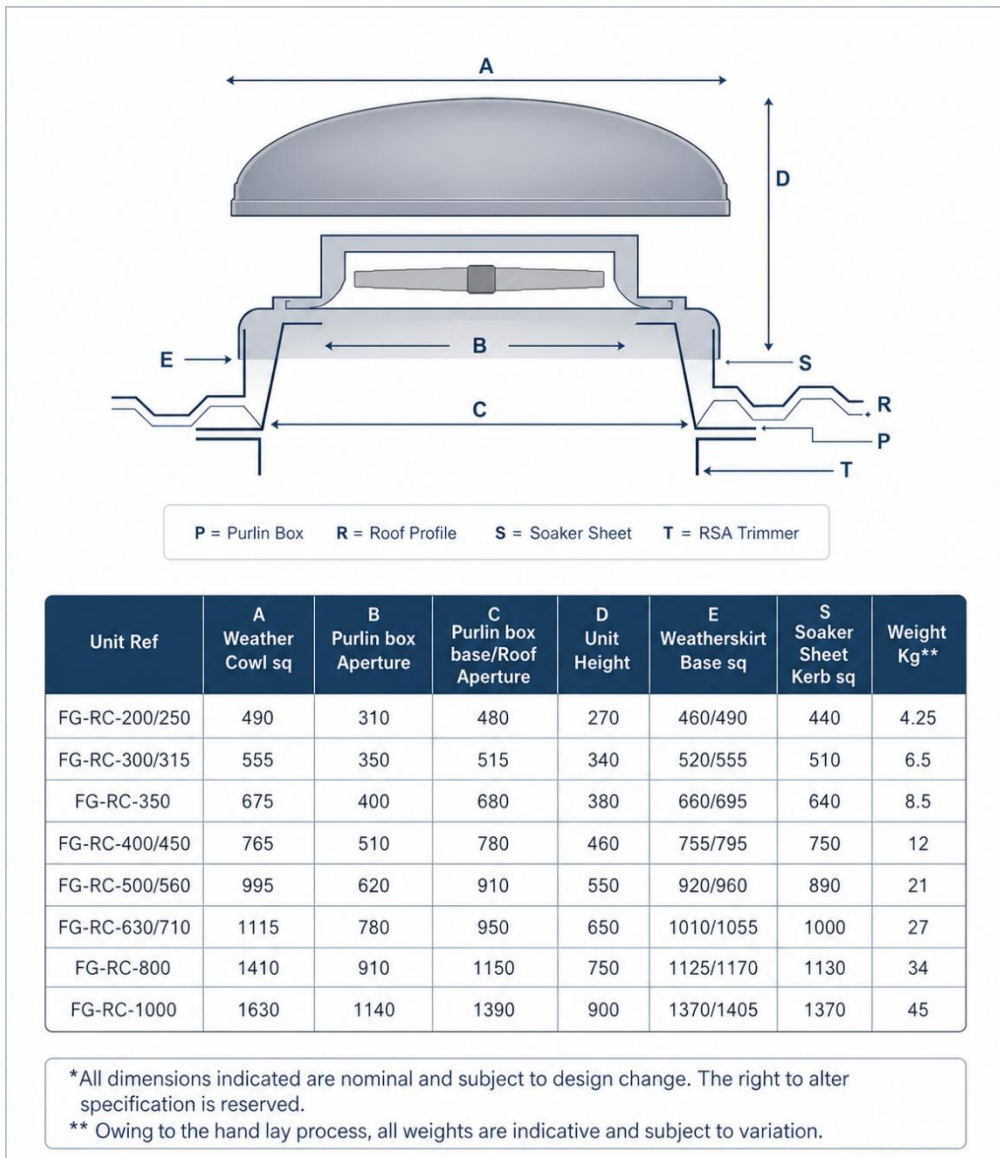
## Installation

Designed to be installed onto a suitable roof upstand. The lightweight GRP construction allows for straightforward positioning and fixing on-site.



**Our cowls have been trusted and installed on some of the biggest brands sites:**





For further information on this product or any other products in our stocklist please contact us.

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