

Description

The Cabin Unit is specially engineered for high-pressure systems where exceptional flexibility must be combined with minimal installation space.

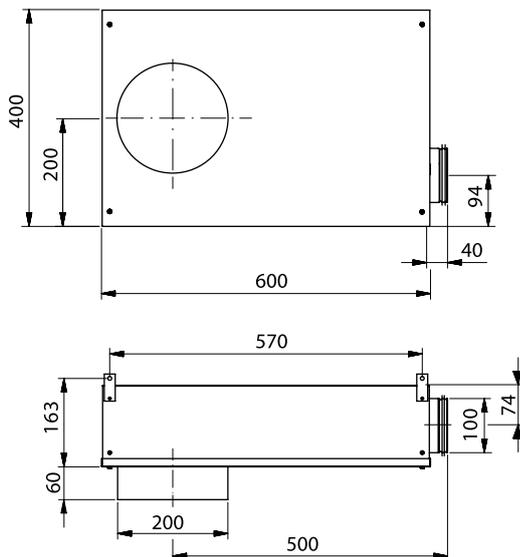
An internal scale enables preadjustment of airflow, helping reduce commissioning costs and simplifying documentation.

When paired with the matching diffuser, the user can fine-tune airflow within the preset range.

- Adjustable damper with a calibrated scale for precise airflow settings.
- Low noise level even at pressures exceeding 1000 Pa.
- Airflow capacity from 50 to 350 m³/h.
- Easy installation with pre-mounted brackets.
- Excellent air distribution performance.
- Diffuser and inlet connections equipped with rubber gaskets for perfect sealing and reduced noise.
- User-adjustable airflow within the minimum/maximum range.
- Adjustable diffuser mounting for a perfect ceiling fit.
- Lightweight construction.



Dimensions



Order code

Product _____ 7801 _____ 100
 Size _____

Example: 7801100 - Ø100

Materials and finish

Material : Galvanised steel.

Insulation: Non-flammable melamine foam plastic.

Options

- Electrical Heating Element 230V AC unit with selectable power outputs of 250, 500, or 1000 Watts.
- Integrated thermostat with adjustable operating temperature from 30°C to 110°C.
- Manual safety switch disconnects power if the temperature exceeds 113°C.
- Non-combustible mineral wool insulation.
- External room thermostat connection.
- Motorized flow adjustment within the minimum and maximum flow range.