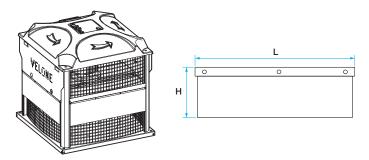
Room-by-room heat recovery ventilation accessory

11021287 Rain hood kit IPX4 8.5/13



Product description

The rain hood kit protects the VELONE smoke and heat exhaust roof fan against rain ingress into the duct due to bad weather when the fan is stopped. Remember that a roof fan purely for smoke and heat exhaust is stopped most of the time, so the rain hood kit is more effective than a vertical kit.

Fields of application

New, Refurbishment, Non-residential buildings

Installation

• rain hood kit installed directly on VELONE roof fan on site.

Reference arguments

• The VELONE roof fan equipped with the rain hood kit was tested by an independent lab and obtains IPX4 protection rating validated by the CETIAT Laboratory (test report available on request).

• This rating is the protection rating commonly used for electrical equipment such as switches, pressure switches, safety boxes, etc. The first digit applies to dust protection (here "X" because it does not concern a roof fan), the second indicates the protection against water ingress: "4' guarantees protection from splashing water, no matter the direction (sphere) at a flow rate of 600 l/h!

• 4 pieces of MO fabric reinforced on one side by a metal strip.

- In the ON position, the 4 pieces are raised, creating no significant pressure loss.
- For installation on site.
- Not compatible with the vertical discharge kit.

Main characteristics

- complies with CE marking,
- •F400° 2h as per EN 12101-3,
- IPX4 protection rating:
- splashing of water from all directions at flow rate of 600 l/h,
- tested in independent lab (test report available on request).
- comprises 4 parts in M0 material reinforced on one side with a metal band,
- does not engender significant pressure losses,
- not compatible with the vertical outlet kit.

Contents of kits

• parts in reinforced M0 material;4

Dimensional data

Variants	H (mm)	L (mm)	P (mm)
11021287	162	722	6