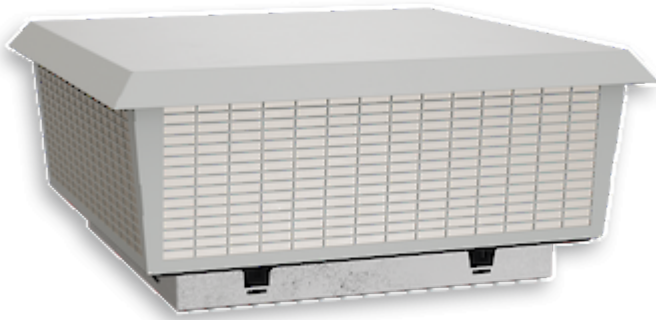


## Roof Fan



### Description

|                                          |                                                                                                                                              |
|------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Order Number:</b>                     | 6996A4000                                                                                                                                    |
| <b>Brand Name:</b>                       | SOLIFLEX                                                                                                                                     |
| <b>Colour:</b>                           | RAL 7035                                                                                                                                     |
| <b>Housing Material:</b>                 | Mild steel, powder coated                                                                                                                    |
| <b>IP protection class to EN 60 529:</b> | IP 21                                                                                                                                        |
| <b>Included:</b>                         | Low noise (1500 m <sup>3</sup> /hr) connector<br>High speed (4000 m <sup>3</sup> /hr) connector<br>Connector for Modbus<br>Thermostat 301120 |
| <b>Approvals:</b>                        | CE                                                                                                                                           |

## Technical Data

|                                              |                                                                                                        |
|----------------------------------------------|--------------------------------------------------------------------------------------------------------|
| <b>Air flow volume (system / unimpeded):</b> | Low noise: 1,500 m³/h<br>High Speed: 4,000 m³/hr                                                       |
| <b>Operating Temperature Range:</b>          | -20°C - 55°C                                                                                           |
| <b>Mounting:</b>                             | top mounted                                                                                            |
| <b>Dimensions A x B x C (D+E):</b>           | 310 x 560 x 560 mm                                                                                     |
| <b>Weight:</b>                               | 16 kg                                                                                                  |
| <b>Cut out dimensions:</b>                   | 410 x 410 mm                                                                                           |
| <b>Voltage / Frequency:</b>                  | 230 V ~ 50/60 Hz                                                                                       |
| <b>Rated current:</b>                        | Low Noise: 0.17 A<br>High Speed: 1.09 A                                                                |
| <b>Power consumption:</b>                    | Low Noise: 40 W<br>High Speed: 250 W                                                                   |
| <b>Filter class (ISO 16890):</b>             | Optional Aluminium filter                                                                              |
| <b>Noise level:</b>                          | Low Noise: 55 dB(A)<br>High Speed: 70 dB(A)                                                            |
| <b>Connection:</b>                           | Power - 4 pole connector<br>Fan Status - 2 pole connector<br>Speed Control / Modbus - 5 pole connector |

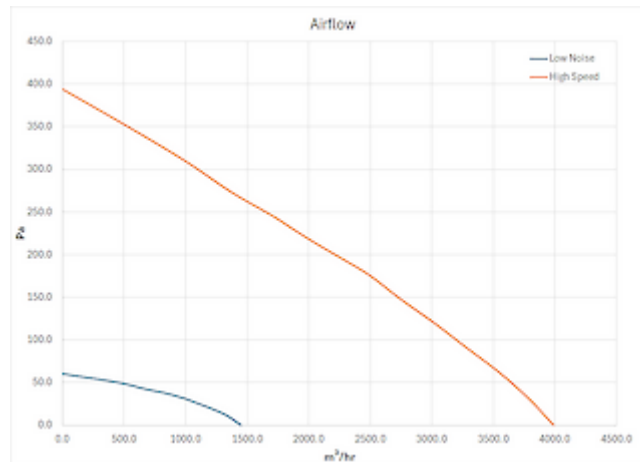
Please click on the graphics to download.

More CAD drawings can be found under [Product Download](#).

> [Overview Product Group SOLIFLEX - Filter fans & exhaust filters](#)

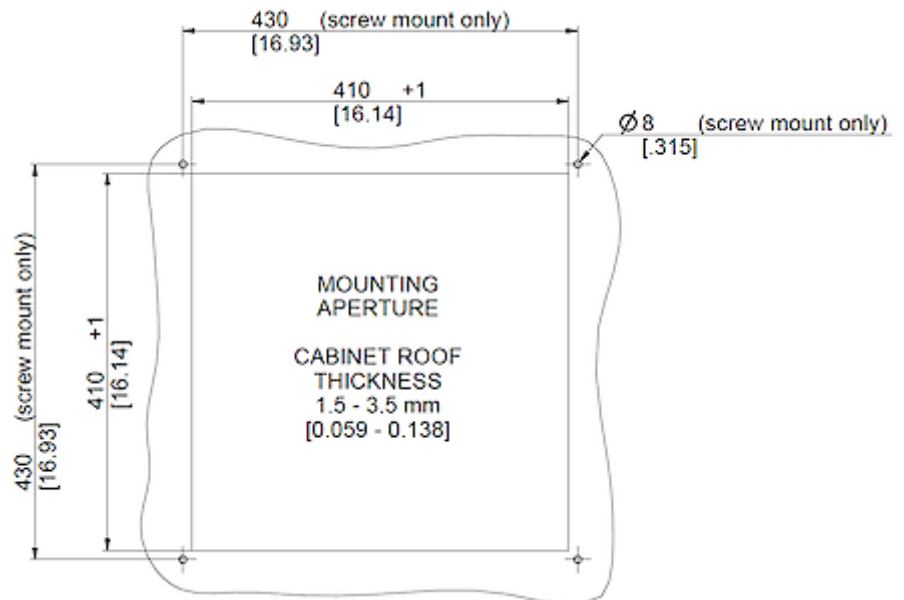
### Air flow:

Q = Air flow [m<sup>3</sup>/h]  
 P = Static pressure [Pa]



[click image to enlarge](#)

### Dimensions:



[click image to enlarge](#)

## Order Information

**Taric code**

84145915