

## Filter fan SF 4720 -100-240V

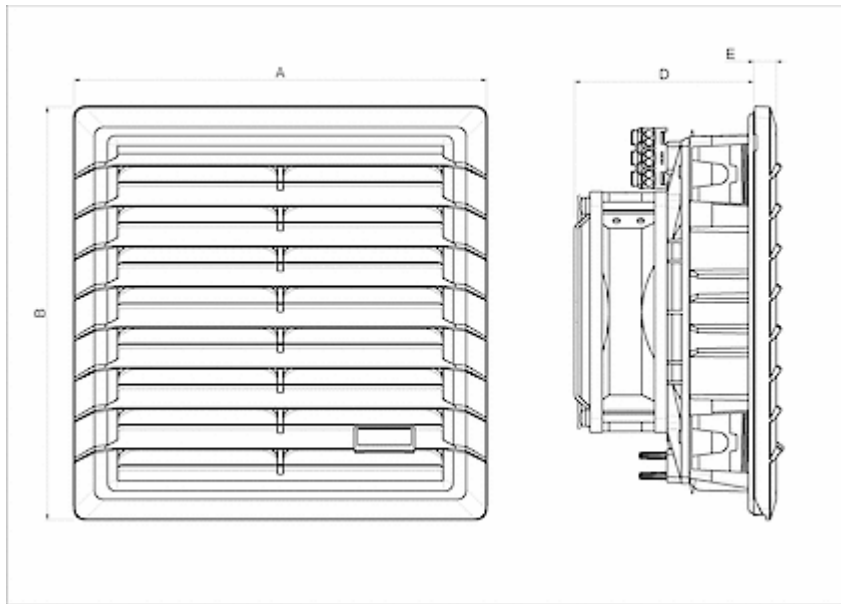


### Description

|                                  |                  |
|----------------------------------|------------------|
| Order Number:                    | 4720852201       |
| Brand Name:                      | SOLIVENT PRO     |
| Color:                           | RAL 7035         |
| Housing Material:                | PC plastic       |
| Ingress protection to EN 60 529: | IP 54            |
| UL Typ (UL 50E):                 | 12               |
| Approvals:                       | CE, cURus, cULus |
| UL File Number:                  | E498756          |

## Technical data

|                                            |                           |
|--------------------------------------------|---------------------------|
| <b>Air flow unimpeded IP 54:</b>           | 84 CFM                    |
| <b>Air flow with exhaust filter IP 54:</b> | 53.6 CFM                  |
| <b>Operating temperature range:</b>        | 14°F - 131 °F             |
| <b>Storage temperature range:</b>          | -40°F - 158 °F            |
| <b>Mounting:</b>                           | Wall mounted              |
| <b>Dimension H x W x D:</b>                | 8.05 × 8.05 × 3.89 inches |
| <b>Weight:</b>                             | 1.80 lbs.                 |
| <b>Cut out dimensions:</b>                 | 6.97 x 6.97 inch          |
| <b>Voltage / Frequency:</b>                | 100-240 VAC               |
| <b>Rated current:</b>                      | 0.18 / 0.18 A             |
| <b>Power consumption:</b>                  | 15 / 15 W                 |
| <b>Wall thickness:</b>                     | 0.039 - 0.118 inch        |
| <b>Noise level:</b>                        | 51.5 dB(A)                |
| <b>Fuse:</b>                               | 1 A (T)                   |
| <b>Connection:</b>                         | Spring terminal           |

**Dimensions:**


## Order Information

| Order number | IP rating | UL Type | RAL colour | Flow type <sup>1)</sup> | Air flow (m <sup>3</sup> /h) <sup>2)</sup> | Air flow with exhaust filter (m <sup>3</sup> /h) |
|--------------|-----------|---------|------------|-------------------------|--------------------------------------------|--------------------------------------------------|
| 4720852203   | 54        | 12 / 3R | RAL 9005   | B                       | 143 m <sup>3</sup> /hr                     | 91 m <sup>3</sup> /hr                            |
| 4720853201   | 55        | 12 / 3R | RAL 7035   | B                       | 126 m <sup>3</sup> /hr                     | 84 m <sup>3</sup> /hr                            |
| 4720853203   | 55        | 12 / 3R | RAL 9005   | B                       | 126 m <sup>3</sup> /hr                     | 84 m <sup>3</sup> /hr                            |
| 472085R2201  | 54        | 12 / 3R | RAL 7035   | S                       |                                            |                                                  |
| 472085R2203  | 54        | 12 / 3R | RAL 9005   | S                       |                                            |                                                  |
| 472085R3201  | 55        | 12 / 3R | RAL 7035   | S                       |                                            |                                                  |
| 472085R3203  | 55        | 12 / 3R | RAL 9005   | S                       |                                            |                                                  |

<sup>1)</sup> B = Blowing – from ambient into the enclosure (standard version)  
S = Suction – from enclosure to ambient (on request)

<sup>2)</sup> unimpeded 50/60 Hz