

**Outdoor filter fan SF 4732 - 120V**



**Description**

|                                          |                  |
|------------------------------------------|------------------|
| <b>Order Number:</b>                     | 4732182503       |
| <b>Brand Name:</b>                       | SOLIVENT PRO     |
| <b>Colour:</b>                           | RAL 9005         |
| <b>Housing Material:</b>                 | PC plastic       |
| <b>IP protection class to EN 60 529:</b> | IP 54            |
| <b>UL Typ (UL 50E):</b>                  | 12, 3R           |
| <b>Approvals:</b>                        | CE, cURus, cULus |
| <b>UL File Number:</b>                   | E498756          |

## Technical Data

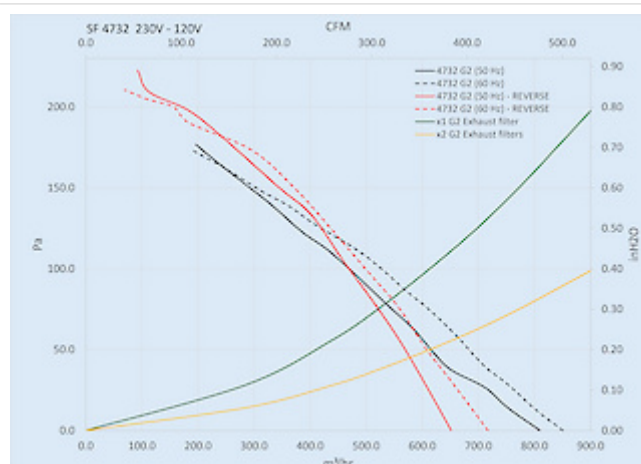
|                                            |                                       |
|--------------------------------------------|---------------------------------------|
| <b>Air flow unimpeded IP 54:</b>           | 810 / 851 m³/hr                       |
| <b>Air flow with exhaust filter IP 54:</b> | 535 / 570 m³/hr                       |
| <b>Operating Temperature Range:</b>        | -40°C - 70°C                          |
| <b>Storage temperature range:</b>          | -40°C - 70°C                          |
| <b>Mounting:</b>                           | Wall mounted                          |
| <b>Dimensions A x B x C (D+E):</b>         | 325.5 x 325.5 x 165.2 (11.6+153.6) mm |
| <b>Cut out dimensions:</b>                 | 292 x 292 mm                          |
| <b>Voltage / Frequency:</b>                | 120 V ~ 50/60 Hz                      |
| <b>Rated current:</b>                      | 1.18 / 1.67 A                         |
| <b>Power consumption:</b>                  | 135 / 190 W                           |
| <b>Wall thickness:</b>                     | 1-3 mm                                |
| <b>Noise level:</b>                        | 71 dB(A)                              |
| <b>Fuse:</b>                               | 1.5 A (T)                             |
| <b>Connection:</b>                         | Spring terminal                       |

Please click on the graphics to download.

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

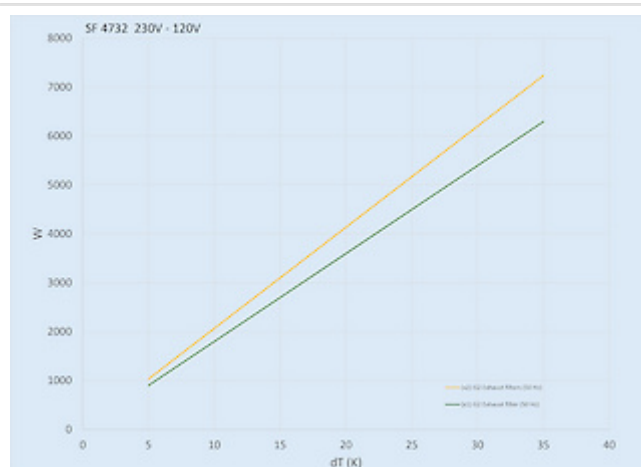
> [Overview Product Group SOLIVENT PRO - Filter fans & exhaust filters](#)

### Air flow:



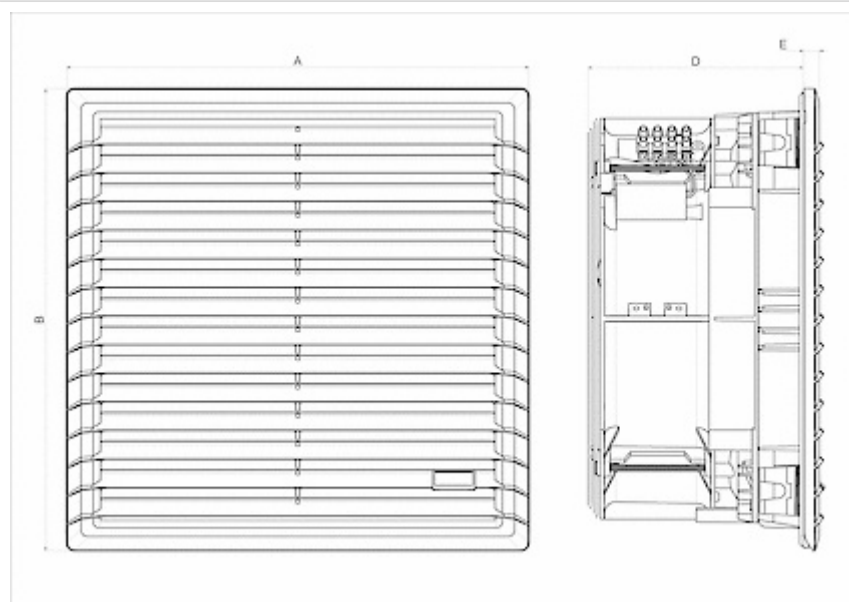
[click image to enlarge](#)

### Cooling capacity:



[click image to enlarge](#)

### Dimensions:



[click image to enlarge](#)

## 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) |
|--------------|-----------|---------|------------|-------------------------|--------------------------------------------|--------------------------------------------------|
| 4732182503   | 54        | 12 / 3R | RAL 9005   | B                       | 810 / 851 m <sup>3</sup> /hr               | 535 / 570 m <sup>3</sup> /hr                     |
| 473218R2501  | 54        | 12 / 3R | RAL 7035   | S                       | 652 / 717 m <sup>3</sup> /hr               |                                                  |
| 473218R2503  | 54        | 12 / 3R | RAL 9005   | S                       | 652 / 717 m <sup>3</sup> /hr               |                                                  |

<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