

Filter fan SF 4711 - 24V



Description

| | |
|--|------------------|
| Order Number: | 4711322003 |
| Brand Name: | SOLIVENT PRO |
| Colour: | RAL 9005 |
| Housing Material: | PC plastic |
| IP protection class to EN 60 529: | IP 54 |
| UL Typ (UL 50E): | 12 |
| Approvals: | CE, cURus, cULus |
| UL File Number: | E498756 |

Accessories:



[Hose-proof protection hood FC 4000 000](#)



[Hose-proof protection hood FC 4000 000 FDA](#)

Technical Data

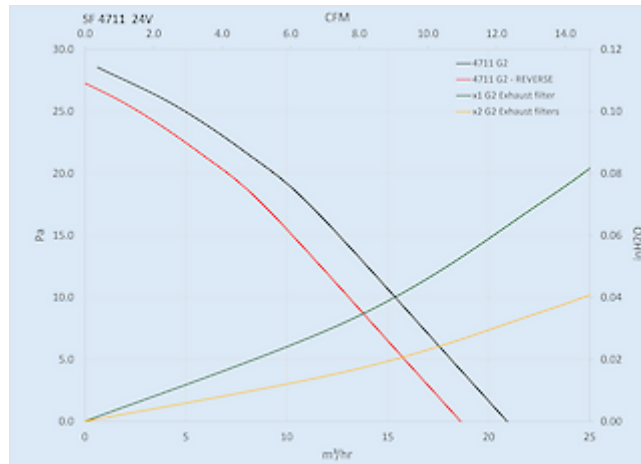
| | |
|---|-----------------------------------|
| Air flow unimpeded IP 54: | 21 m ³ /hr |
| Air flow with exhaust filter IP 54: | 15 m ³ /hr |
| Air flow with 2 exhaust filters IP 54: | 16 m ³ /hr |
| Operating Temperature Range: | -40°C - 70°C |
| Storage temperature range: | -40°C - 70°C |
| Mounting: | Wall mounted |
| Dimensions A x B x C (D+E): | 115.5 x 115.5 x 80.6 (11.6+69) mm |
| Cut out dimensions: | 92 x 92 mm |
| Voltage / Frequency: | 24 V DC |
| Rated current: | 0.6 A |
| Power consumption: | 14.4 W |
| Noise level: | 56 dB(A) |
| Fuse: | 1 A (T) |
| Connection: | Spring clamp |

Please click on the graphics to download.

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

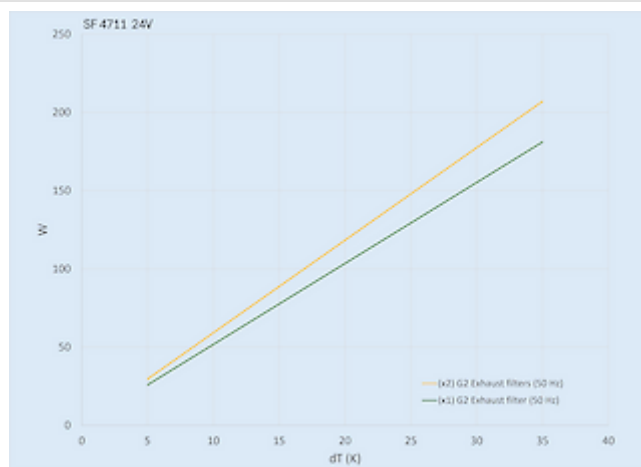
> [Overview Product Group SOLIVENT PRO - Filter fans & exhaust filters](#)

Air flow:



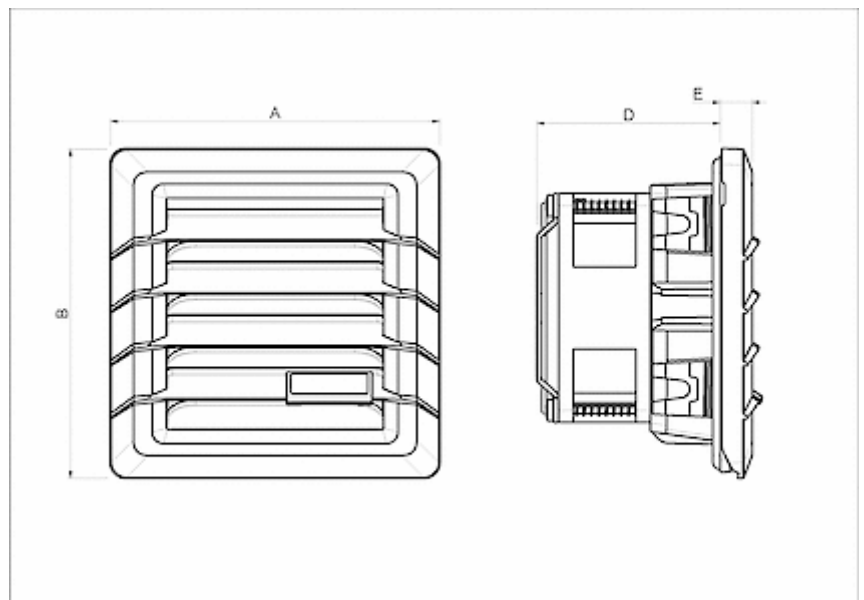
click image to enlarge

Cooling capacity:



click image to enlarge

Cut out Dimensions:



click image to enlarge

Order Information

| Order number | IP rating | UL Type | RAL colour | Flow type ¹⁾ | Air flow (m ³ /h) ²⁾ | Air flow with exhaust filter (m ³ /h) |
|--------------|-----------|---------|------------|-------------------------|--|--|
| 4711322001 | 54 | 12 / 3R | RAL 7035 | B | 21 m ³ /hr | 15 m ³ /hr |
| 4711322003 | 54 | 12 / 3R | RAL 9005 | B | 21 m ³ /hr | 15 m ³ /hr |
| 471132R2001 | 54 | 12 / 3R | RAL 7035 | S | 19 m ³ /hr | N/A |
| 471132R2003 | 54 | 12 / 3R | RAL 9005 | S | 19 m ³ /hr | N/A |

¹⁾ B = Blowing - from ambient into the enclosure (standard version)
 S = Suction - from enclosure to ambient (on request)

²⁾ unimpeded 50/60 Hz