

Filter fan SF 4725 - 24V



Description

Order Number:	4725352201
Brand Name:	SOLIVENT PRO
Colour:	RAL 7035
Housing Material:	PC plastic
IP protection class to EN 60 529:	IP 54
UL Typ (UL 50E):	12
Note:	IP 55 with filter O3 (see manual)
Approvals:	CE, cURus, cULus
UL File Number:	E498756

Accessories:



[Hose-proof protection hood FC 4000 300](#)



[Hose-proof protection hood FC 4000 300 FDA](#)

Technical Data

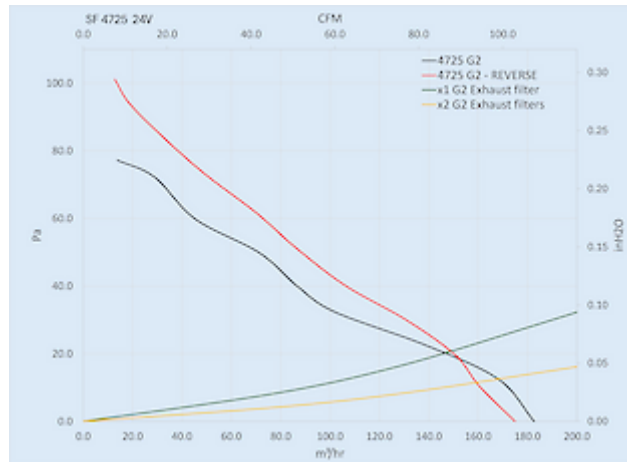
Air flow unimpeded IP 54:	183 m³/hr
Air flow with exhaust filter IP 54:	147 m³/hr
Operating Temperature Range:	-10°C - 60°C
Storage temperature range:	-40°C - 70°C
Mounting:	Wall mounted
Dimensions A x B x C (D+E):	255.4 x 255.5 x 112.5 (11.6+100.9) mm
Weight:	1.2 Kg
Cut out dimensions:	224 x 224 mm
Voltage / Frequency:	24 V
Rated current:	0.5 A
Power consumption:	12 W
Degree of separation IP 54:	67 % - DIN 24185
Degree of separation IP 55:	85 % - DIN 24185
Wall thickness:	1-3 mm
Noise level:	50 dB (A)
Fuse:	1 A (T)
Connection:	Spring terminal

Please click on the graphics to download.

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

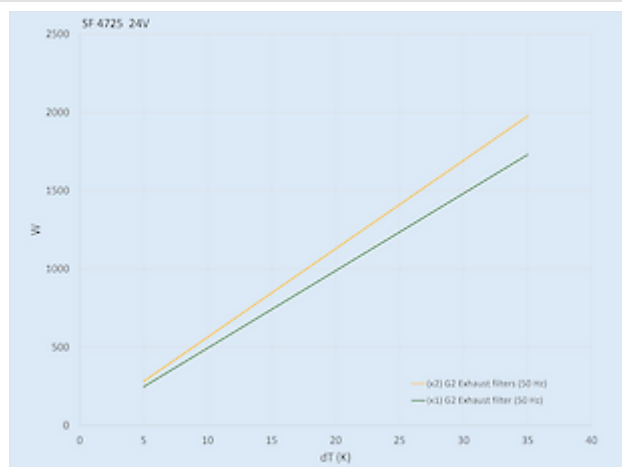
> [Overview Product Group SOLIVENT PRO - Filter fans & exhaust filters](#)

Air flow:



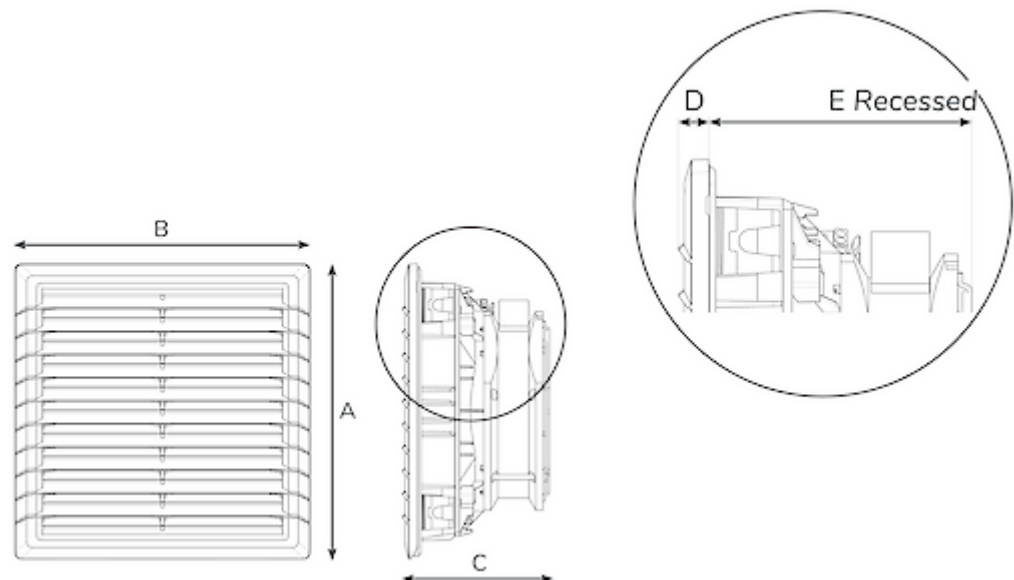
[click image to enlarge](#)

Cooling capacity:



[click image to enlarge](#)

Dimensions:



[click image to enlarge](#)

Order Information

Order number	IP rating	UL Type	RAL colour	Flow type ¹⁾	Air flow (m³/h) ²⁾	Air flow with exhaust filter (m³/h)
4725352201	54	12 / 3R	RAL 7035	B	183 m³/hr	147 m³/hr
4725352203	54	12 / 3R	RAL 9005	B	183 m³/hr	147 m³/hr
4725353201	55	12 / 3R	RAL 7035	B	180 m³/hr	129 m³/hr
4725353203	55	12 / 3R	RAL 9005	B	180 m³/hr	129 m³/hr
472535R2201	54	12 / 3R	RAL 7035	S	175 m³/hr	N/A
472535R2203	54	12 / 3R	RAL 9005	S	175 m³/hr	N/A
472535R3201	55	12 / 3R	RAL 7035	S	164 m³/hr	N/A
472535R3203	55	12 / 3R	RAL 9005	S	164 m³/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

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