

## Filter fan SF 4725 - 24V



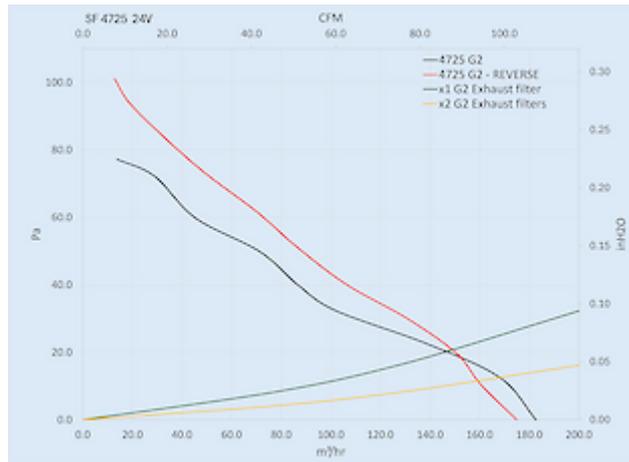
### Description

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

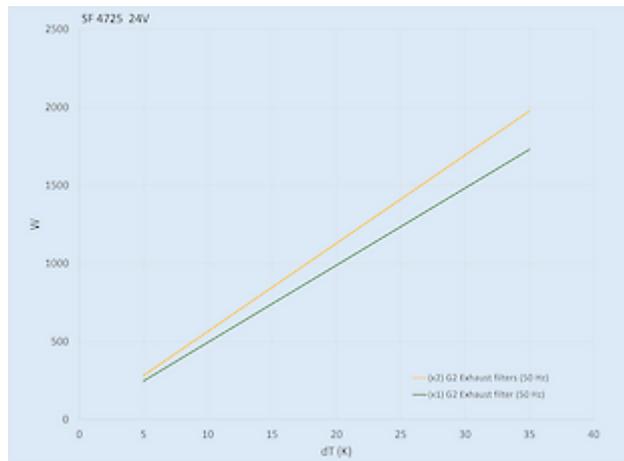
## Technical data

<b>Air flow unimpeded IP 54:</b>	108 CFM
<b>Air flow with exhaust filter IP 54:</b>	87 CFM
<b>Air flow unimpeded Type 12:</b>	139 / 156 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>	255.4 x 255.5 x 112.5 (11.6+100.9) mm
<b>Weight:</b>	2.65 lbs.
<b>Cut out dimensions:</b>	8.82 x 8.82 inch
<b>Voltage / Frequency:</b>	24 V
<b>Rated current:</b>	0.5 A
<b>Power consumption:</b>	12 W
<b>Degree of separation IP 54:</b>	67 % - DIN 24185
<b>Degree of separation IP 55:</b>	85 % - DIN 24185
<b>Wall thickness:</b>	0.039 - 0.118 inch
<b>Noise level:</b>	50 dB (A)
<b>Fuse:</b>	1 A (T)
<b>Connection:</b>	Spring terminal

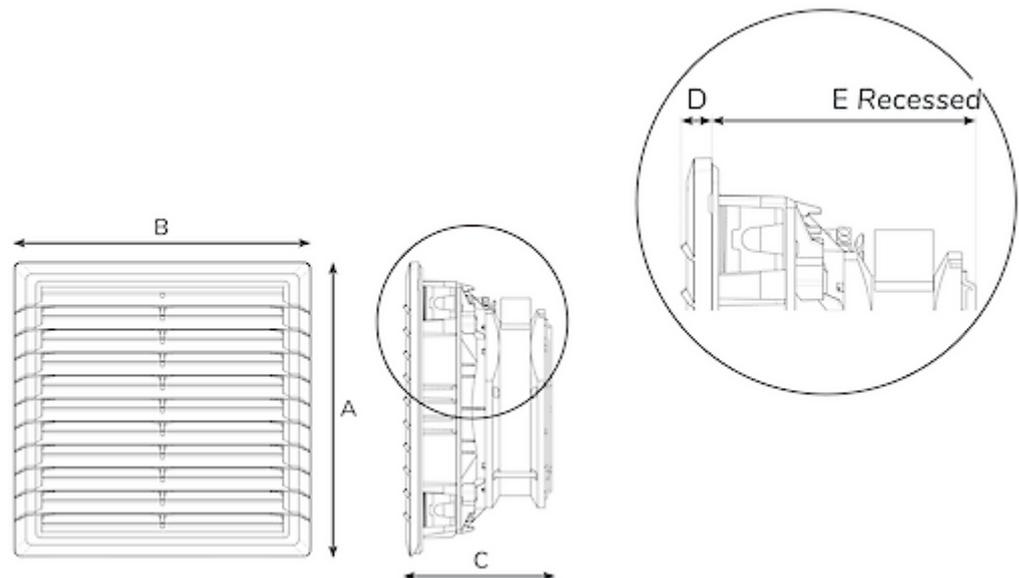
**Air flow:**



**Cooling capacity:**



**Cut out 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)
4725352201	54	12 / 3R	RAL 7035	B	183 m <sup>3</sup> /hr	147 m <sup>3</sup> /hr
4725352203	54	12 / 3R	RAL 9005	B	183 m <sup>3</sup> /hr	147 m <sup>3</sup> /hr
4725353201	55	12 / 3R	RAL 7035	B	180 m <sup>3</sup> /hr	129 m <sup>3</sup> /hr
4725353203	55	12 / 3R	RAL 9005	B	180 m <sup>3</sup> /hr	129 m <sup>3</sup> /hr
472535R2201	54	12 / 3R	RAL 7035	S	175 m <sup>3</sup> /hr	N/A
472535R2203	54	12 / 3R	RAL 9005	S	175 m <sup>3</sup> /hr	N/A
472535R3201	55	12 / 3R	RAL 7035	S	164 m <sup>3</sup> /hr	N/A
472535R3203	55	12 / 3R	RAL 9005	S	164 m <sup>3</sup> /hr	N/A

<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

**Zolltarifnummer**

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