

## Filter fan SF SF 4720 - 24V



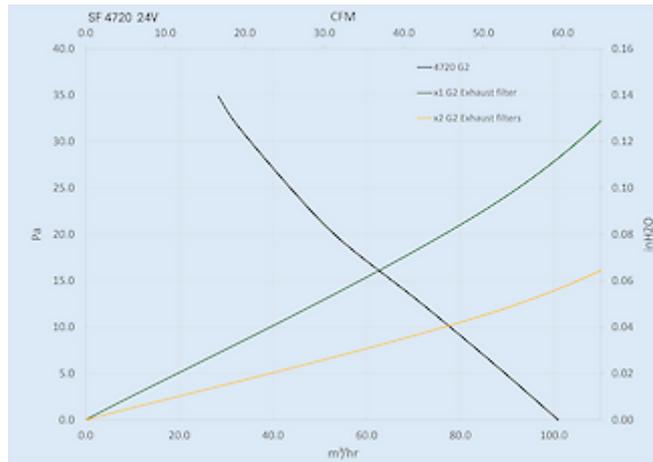
### Description

<b>Order Number:</b>	4720322203
<b>Brand Name:</b>	SOLIVENT PRO
<b>Color:</b>	RAL 9005
<b>Housing Material:</b>	PC plastic
<b>Ingress protection to EN 60 529:</b>	IP 54
<b>UL Typ (UL 50E):</b>	12, 3R
<b>Note:</b>	IP 55 with filter O3 (see manual)
<b>Approvals:</b>	CE, cURus, cULus
<b>UL File Number:</b>	E498756

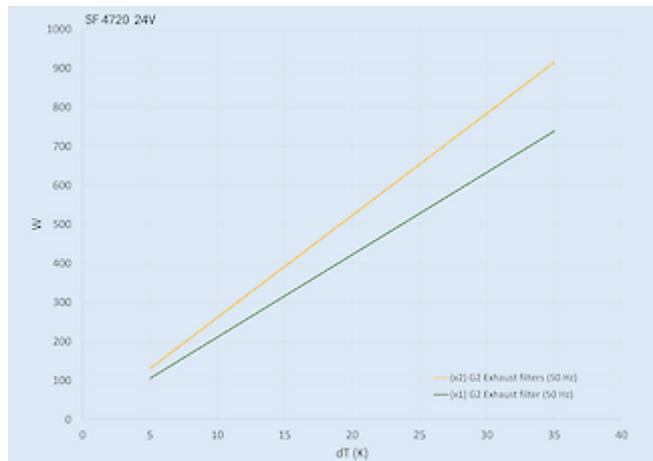
## Technical data

<b>Air flow unimpeded IP 54:</b>	59.4 CFM
<b>Air flow with exhaust filter IP 54:</b>	37 CFM
<b>Operating temperature range:</b>	-40°F - 158°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>Cut out dimensions:</b>	6.97 x 6.97 inch
<b>Voltage / Frequency:</b>	24 V DC
<b>Rated current:</b>	0.21 A
<b>Power consumption:</b>	5 W
<b>Wall thickness:</b>	0.039 - 0.118 inch
<b>Noise level:</b>	44.5 dB(A)
<b>Fuse:</b>	1 A (T)
<b>Connection:</b>	Spring terminal

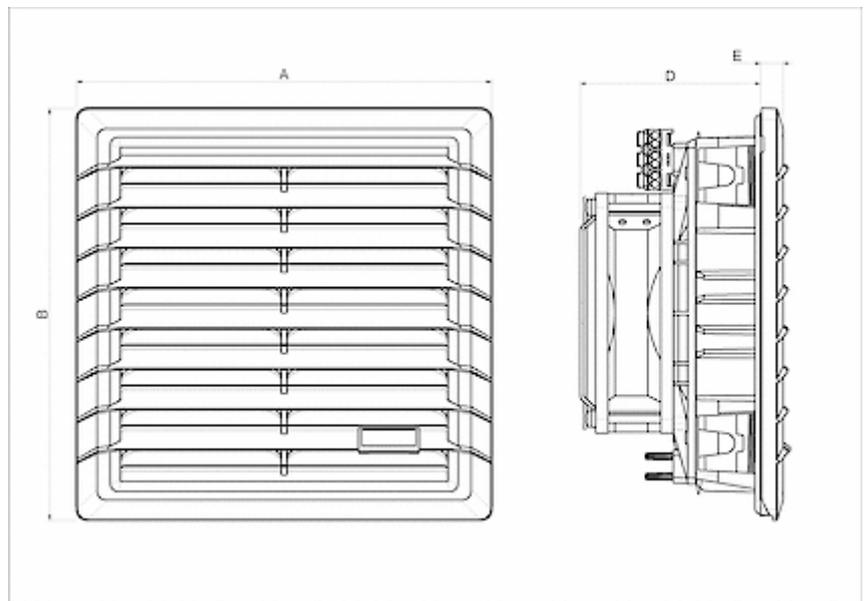
**Air flow:**



**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)
4720322201	54	12 / 3R	RAL 7035	B	101 m <sup>3</sup> /hr	63 m <sup>3</sup> /hr
4720322203	54	12 / 3R	RAL 9005	B	101 m <sup>3</sup> /hr	63 m <sup>3</sup> /hr
4720323201	55	12 / 3R	RAL 7035	B	92 m <sup>3</sup> /hr	57 m <sup>3</sup> /hr
4720323203	55	12 / 3R	RAL 9005	B	92 m <sup>3</sup> /hr	57 m <sup>3</sup> /hr
472032R2201	54	12 / 3R	RAL 7035	S	N/A	N/A
472032R2203	54	12 / 3R	RAL 9005	S	N/A	N/A
472032R3201	55	12 / 3R	RAL 7035	S	N/A	N/A
472032R3203	55	12 / 3R	RAL 9005	S	N/A	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