

Filter fan SF 4720 - 24V



Description

Order Number:	4720353203
Brand Name:	SOLIVENT PRO
Colour:	RAL 9005
Housing Material:	PC plastic
IP protection class to EN 60 529:	IP 55
UL Typ (UL 50E):	12, 3R
Note:	IP 55 with filter O3 (see manual)
Approvals:	CE, UKCA, cURus, cULus
UL File Number:	E498756

Technical Data

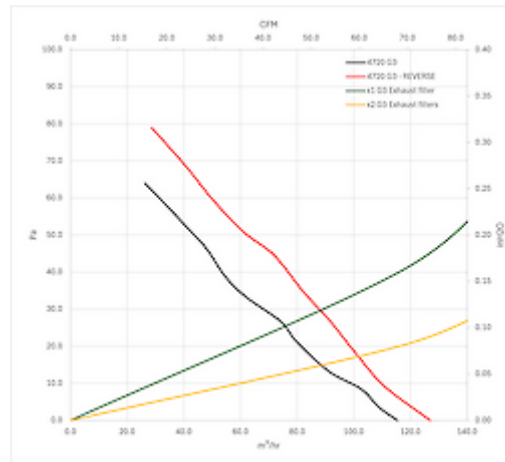
Air flow unimpeded IP 54:	130 m³/hr
Air flow unimpeded IP 55:	115 m³/hr
Air flow with exhaust filter IP 54:	85 m³/hr
Air flow with exhaust filter IP 55:	76 m³/hr
Air flow unimpeded Type 12:	115 m³/hr
Air flow unimpeded Type 3R:	115 m³/hr
Operating Temperature Range:	-10°C - 40°C
Storage temperature range:	-40°C - 70°C
Mounting:	Clips or Screws
Dimensions A x B x C (D+E):	204.5 x 204.5 x 99.7 (88.1 + 11.6) mm
Weight:	0.6 kg
Cut out dimensions:	177 x 177 mm
Voltage / Frequency:	24 VDC
Rated current:	0.5 A
Power consumption:	12 W
Degree of separation IP 55:	85 %
Wall thickness:	1-3 mm
Lifetime:	100 000 hrs
Noise level:	50 dB(A)
Fuse:	1 A(T)
Connection:	Spring type terminal

Please click on the graphics to download.

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

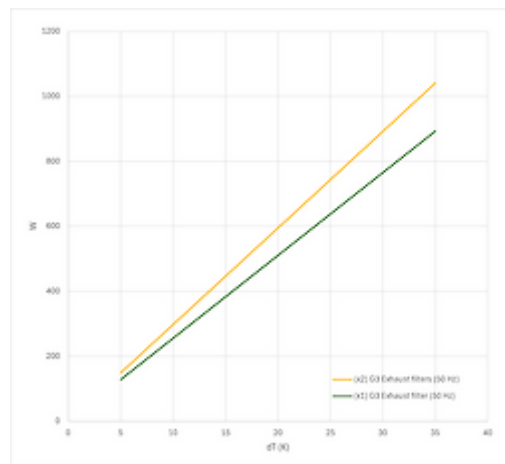
> [Overview Product Group SOLIVENT PRO - Filter fans & exhaust filters](#)

Air flow:



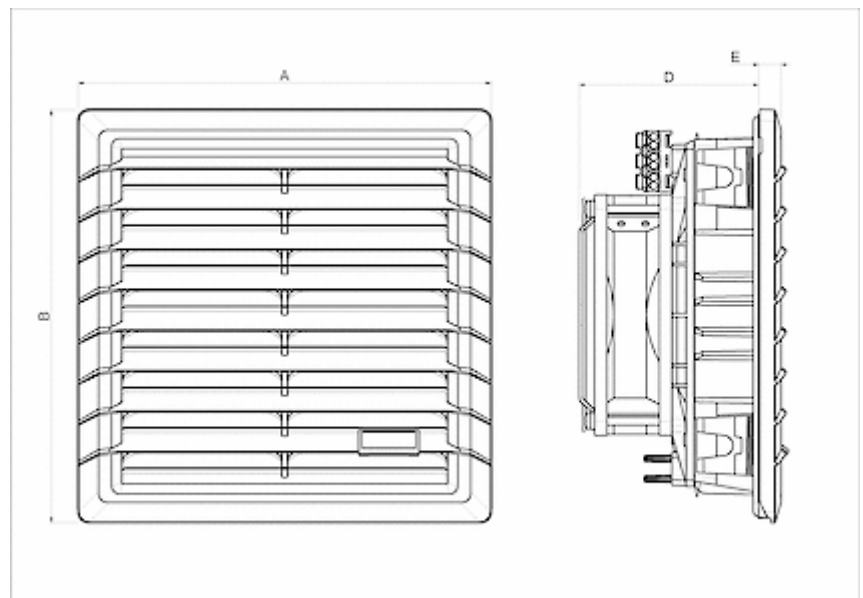
[click image to enlarge](#)

Cooling capacity:



[click image to enlarge](#)

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)
4720352201	54	12 / 3R	RAL 7035	B	130 m ³ /hr	85 m ³ /hr
4720352203	54	12 / 3R	RAL 9005	B	130 m ³ /hr	85 m ³ /hr
4720353201	55	12 / 3R	RAL 7035	B	113 m ³ /hr	76 m ³ /hr
4720353203	55	12 / 3R	RAL 9005	B	113 m ³ /hr	76 m ³ /hr
472035R2201	54	12 / 3R	RAL 7035	S	N/A	N/A
472035R2203	54	12 / 3R	RAL 9005	S	N/A	N/A
472035R3201	55	12 / 3R	RAL 7035	S	N/A	N/A
472035R3203	55	12 / 3R	RAL 9005	S	N/A	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