

Filter fan SF 4732 - 400V



Description

Order Number:	4732282501
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
Approvals:	CE, cURus, cULus
UL File Number:	E498756

Accessories:



[Hose-proof protection hood FC 4000 400](#)



[Hose-proof protection hood FC 4000 400 FDA](#)

Technical Data

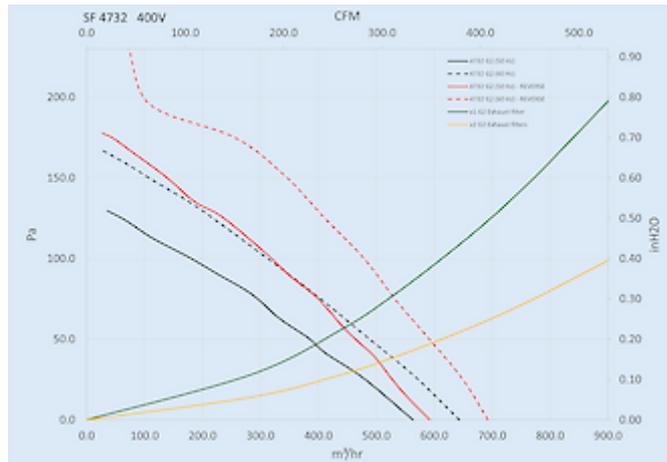
Air flow unimpeded IP 54:	563 / 643 m ³ /hr
Air flow with exhaust filter IP 54:	395 / 455 m ³ /hr
Operating Temperature Range:	-10 - 60°C
Storage temperature range:	-40°C - 70°C
Mounting:	Wall mounted
Dimensions A x B x C (D+E):	325.5 x 325.5 x 165.2 (11.6+153.6) mm
Weight:	4.8 kg
Cut out dimensions:	292 x 292 mm
Voltage / Frequency:	400V-50 Hz 3~ / 460V-60 Hz 3~
Rated current:	0.20 / 0.23 A
Power consumption:	110 / 145 W
Wall thickness:	1-3 mm
Noise level:	67 dB(A)
Fuse:	3 x 1 A (T)
Connection:	Spring terminal

Please click on the graphics to download.

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

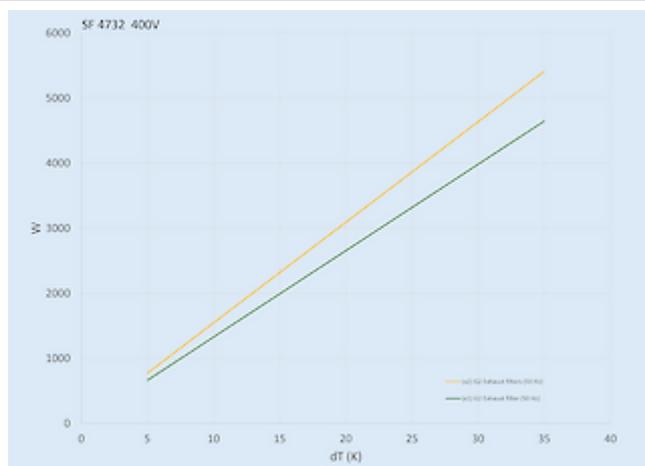
> [Overview Product Group SOLIVENT PRO - Filter fans & exhaust filters](#)

Air flow:



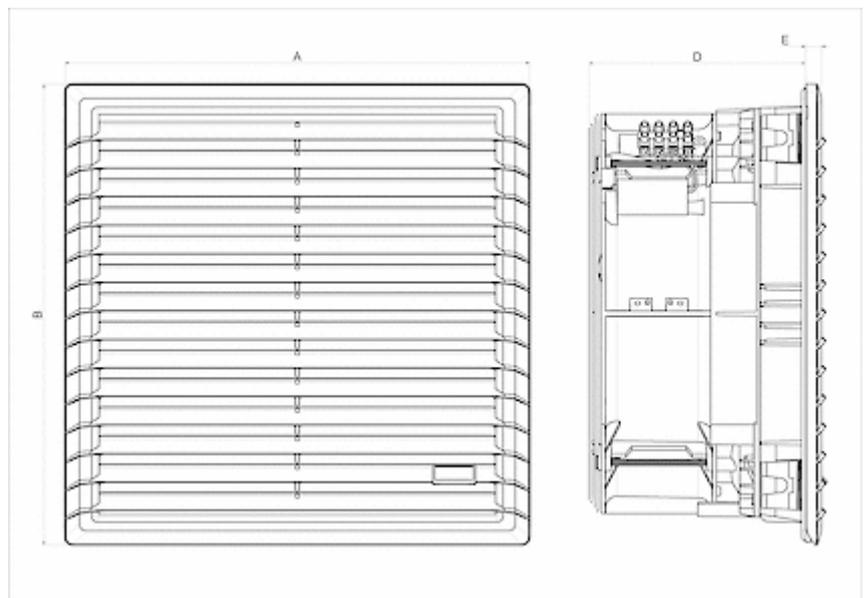
click image to enlarge

Cooling capacity:



click image to enlarge

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)
4732282501	54	12 / 3R	RAL 7035	B	563 / 643 m ³ /hr	395 / 455 m ³ /hr
4732282503	54	12 / 3R	RAL 9005	B	563 / 643 m ³ /hr	395 / 455 m ³ /hr
473218R2501	54	12 / 3R	RAL 7035	S	592 / 693 m ³ /hr	N/A
473218R2503	54	12 / 3R	RAL 9005	S	592 / 693 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