

## Filter Fan



## Description

<b>Order Number:</b>	4210A4100
<b>Brand Name:</b>	SOLIFLEX
<b>Colour:</b>	RAL 7035
<b>Housing Material:</b>	ABS Plastic
<b>IP protection class to EN 60 529:</b>	IP 54, Type 12, 3R
<b>Note:</b>	Reverse air flow
<b>Optional:</b>	Different housing colors available on request
<b>Approvals:</b>	CE, cURus, cULus, CSA

### Accessories:



[Hose-proof protection hood FC 4000 100](#)



[Hose-proof protection hood FC 4000 100 FDA](#)



[Adjustable Thermostat NO](#)



[Filter media](#)

## Technical Data

<b>Air flow unimpeded IP 54:</b>	60 m <sup>3</sup> /h - 70 m <sup>3</sup> /h
<b>Operating Temperature Range:</b>	-10°C - 55°C
<b>Static pressure:</b>	86 Pa @ 50 Hz 115 Pa @ 60 Hz
<b>Dimensions A x B x C (D+E):</b>	150 x 150 x 73 mm
<b>Weight:</b>	0.8 kg
<b>Cut out dimensions:</b>	124 x 124 (+1.5) mm
<b>Voltage / Frequency:</b>	230 V ~ 50/60 Hz
<b>Rated current:</b>	0.13 A / 0.10 A
<b>Power consumption:</b>	18 W / 16 W
<b>Degree of separation IP 54:</b>	85% - DIN 24185
<b>Wall thickness:</b>	1 - 2.1 mm
<b>Filter class (ISO 16890):</b>	G3 according to EN 779
<b>Installation:</b>	Elastic clips
<b>Noise level:</b>	40 dB(A) @ 50 Hz 44 dB(A) @ 60 Hz

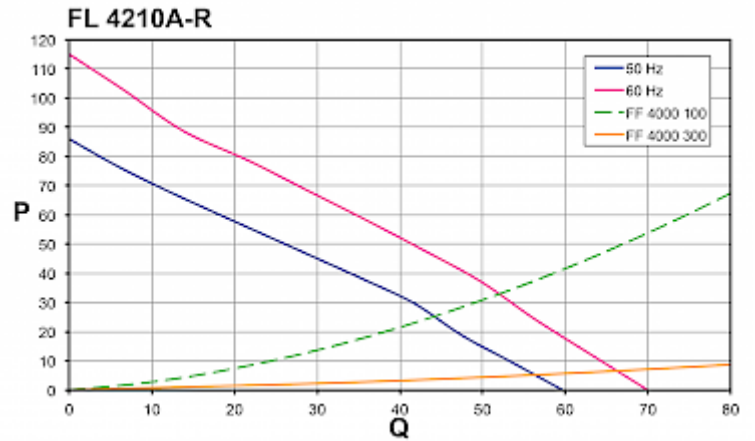
Please click on the graphics to download.

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

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

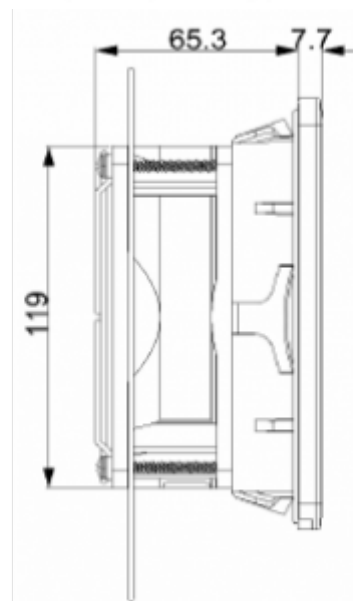
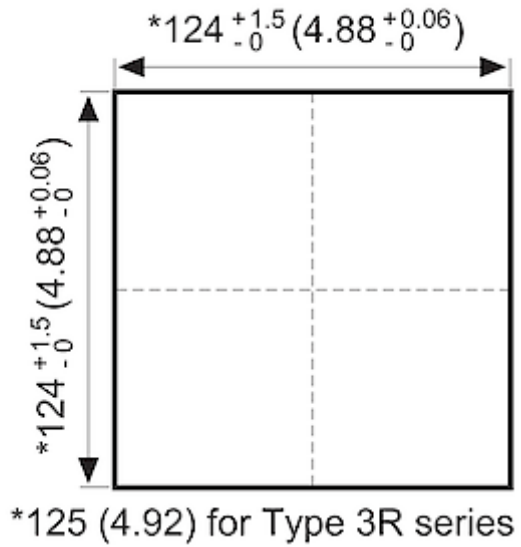
**Air flow:**

Q = Air flow [m<sup>3</sup>/h]  
 P = Static pressure [Pa]



click image to enlarge

**Cut out Dimensions:**



click image to enlarge

## Order Information

<b>In RAL 9005</b>	4210A4103
<b>Taric code</b>	84145915
<b>GTIN (EAN)</b>	5350604100244