

## Filter Fan



## Description

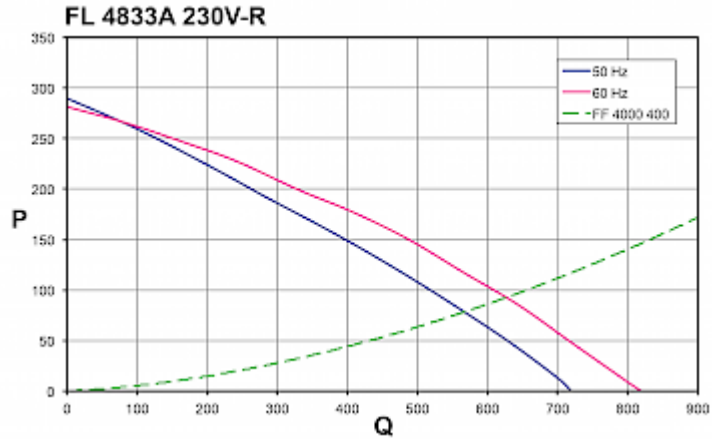
<b>Order Number:</b>	4833A4100
<b>Color:</b>	RAL 7035
<b>Housing Material:</b>	ABS Plastic
<b>Ingress protection:</b>	NEMA 12
<b>Optional:</b>	Different housing colours available on request With NEMA 3R protection part no. 4833A4130
<b>Approvals:</b>	CE, cULus, CSA

## Technical data

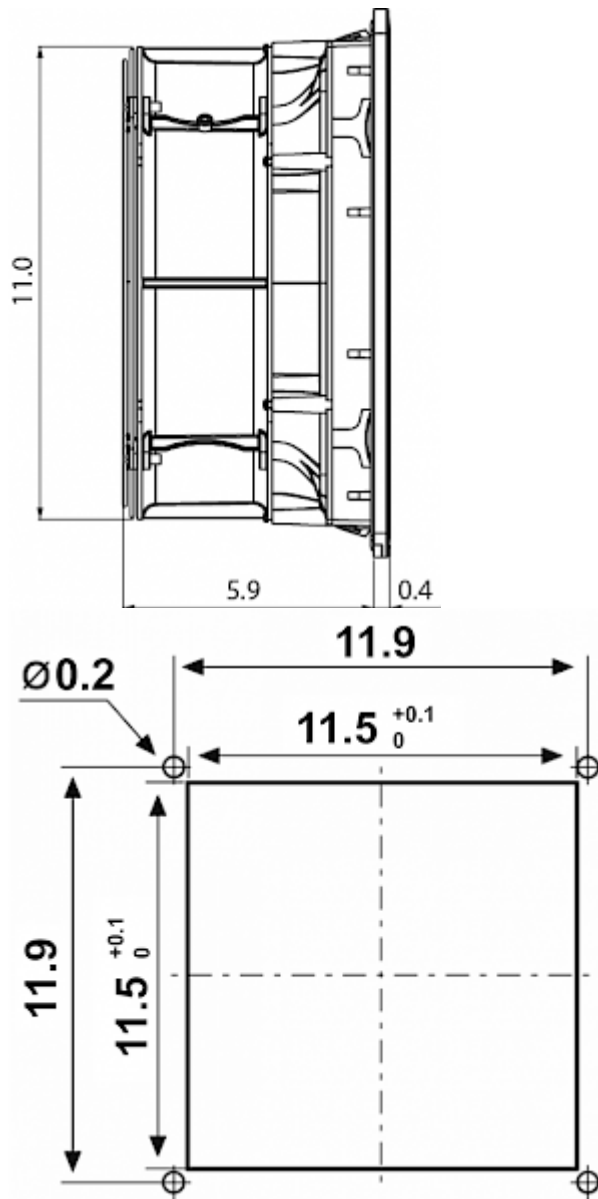
<b>Operating temperature range:</b>	14°F - +131°F
<b>Air volume flow unimpeded:</b>	424 cfm / 483 cfm
<b>Static pressure:</b>	1.16 inH2O @ 50Hz 1.12 inH2O @ 60Hz
<b>Dimension H x W x D:</b>	12.8 x 12.8 x 6.3 inch
<b>Weight:</b>	9.4 lbs
<b>Cut out dimensions:</b>	11.5 x 11.5 (+0.06) inch
<b>Voltage / Frequency:</b>	230 V ~ 50/60 Hz
<b>Rated current:</b>	0.72 A / 0.88 A
<b>Power consumption:</b>	165 W / 205 W
<b>Degree of separation:</b>	85% - DIN 24185
<b>Wall thickness:</b>	0.06 - 0.10 in.
<b>Filter class:</b>	G3 according to EN 779
<b>Installation:</b>	Elastic clips or by 4 self-threading screws
<b>Noise level:</b>	66 dB(A) @ 50 Hz 69.2 dB(A) @ 60 Hz

**Air flow:**

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



**Cut out dimensions:**



## Order Information

<b>With NEMA 3R protection part no.</b>	4833A4130
<b>Taric code</b>	84145915
<b>GTIN (EAN)</b>	5350604100671