

## Filter Fan



## Description

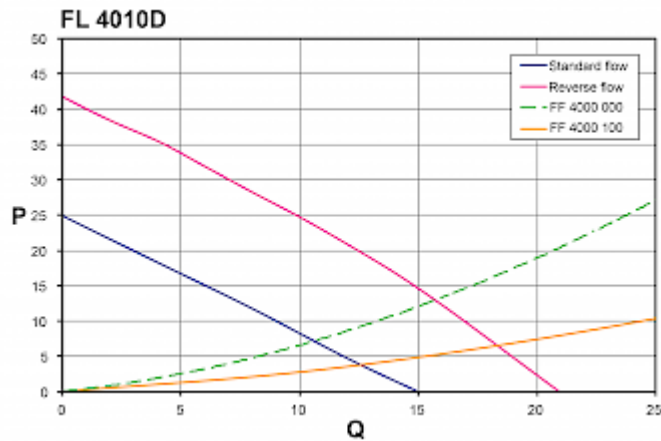
<b>Order Number:</b>	4010D1000
<b>Color:</b>	RAL 7035
<b>Housing Material:</b>	ABS Plastic
<b>Ingress protection:</b>	NEMA 12
<b>Optional:</b>	Different housing colours available on request With NEMA 3R protection part no. 4010D1030
<b>Approvals:</b>	CE, cURus, cULus, CSA

## Technical data

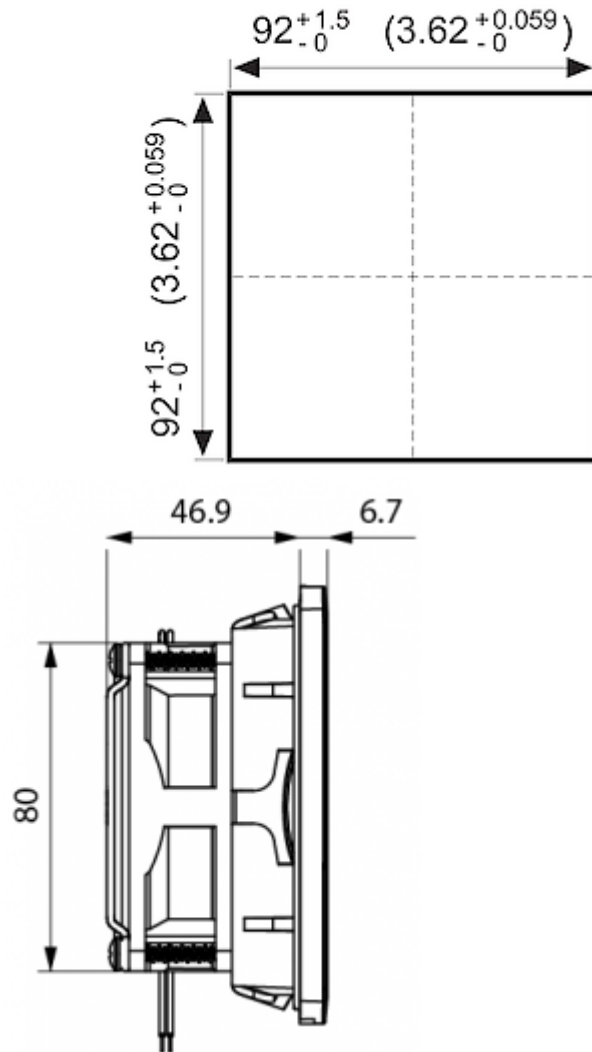
<b>Operating temperature range:</b>	14°F - +131°F
<b>Air volume flow unimpeded:</b>	9 cfm
<b>Static pressure:</b>	0.11 inH2O
<b>Dimension H x W x D:</b>	106.5 x 106.5 x 53.6 mm
<b>Weight:</b>	0.77 lbs
<b>Cut out dimensions:</b>	92.5 +0.5 x 92.5 +0.5 mm
<b>Voltage / Frequency:</b>	12 V DC
<b>Rated current:</b>	0.17 A
<b>Power consumption:</b>	2 W
<b>Degree of separation:</b>	85% - DIN 24185
<b>Wall thickness:</b>	0.04 - 0.08 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>	30 dB(A)

**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>	4010D1030
<b>Taric code</b>	84145915
<b>GTIN (EAN)</b>	5350604100145