

## Filter Fan



## Description

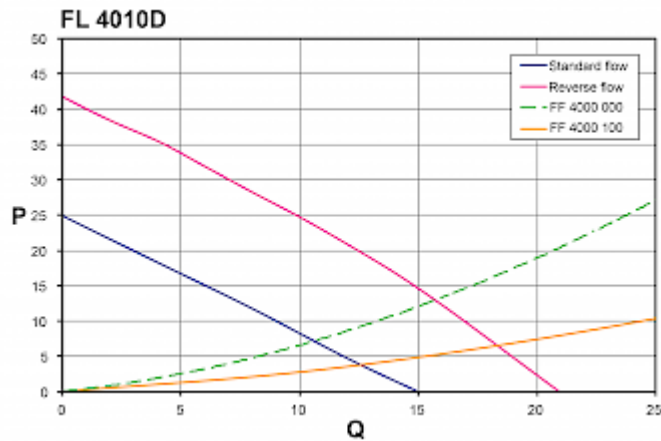
|                            |  |
|----------------------------|--|
| <b>Order Number:</b>       | 4010D1100  |
| <b>Color:</b>              | RAL 7035   |
| <b>Housing Material:</b>   | ABS Plastic  |
| <b>Ingress protection:</b> | NEMA 12  |
| <b>Optional:</b>           | Different housing colours available on request<br>With NEMA 3R protection part no. 4010D1130 |
| <b>Approvals:</b>          | CE, cURus, cULus, CSA  |

## Technical data

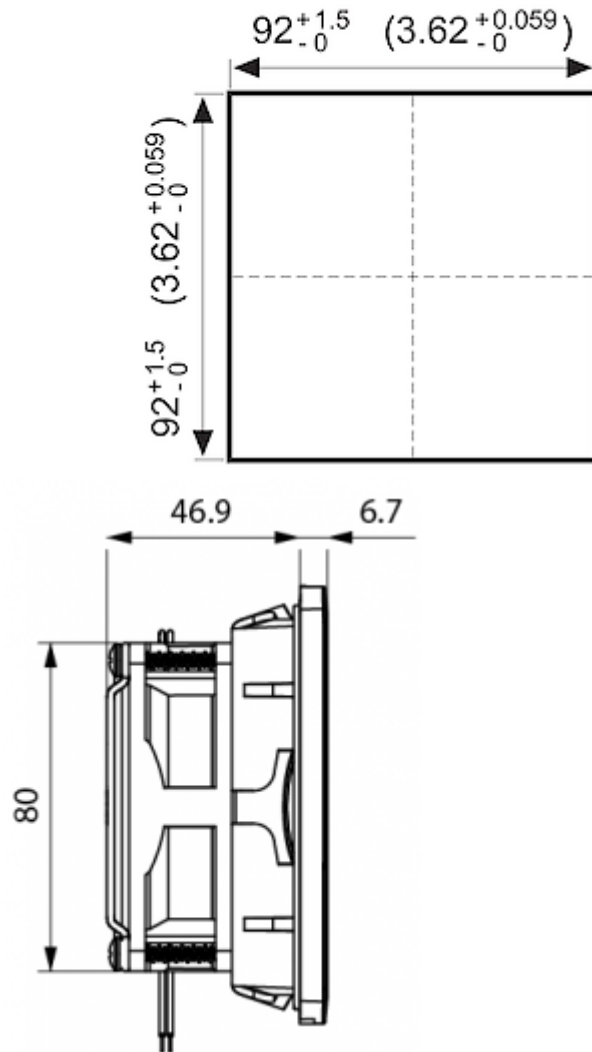
|                                     |   |
|-------------------------------------|---|
| <b>Operating temperature range:</b> | 14°F - +131°F                               |
| <b>Air volume flow unimpeded:</b>   | 14 cfm                                      |
| <b>Static pressure:</b>             | 0.18 inH2O                                  |
| <b>Dimension H x W x D:</b>         | 4.2 x 4.2 x 2.1 in.                         |
| <b>Weight:</b>                      | 0.77 lbs                                    |
| <b>Cut out dimensions:</b>          | 3.6 x 3.6 in.(+0.06)                        |
| <b>Voltage / Frequency:</b>         | 12 V DC                                     |
| <b>Rated current:</b>               | 0.184 A                                     |
| <b>Power consumption:</b>           | 2.2 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> | 4010D1130     |
| <b>Taric code</b>                       | 84145915      |
| <b>GTIN (EAN)</b>                       | 5350604100152 |