

## Filter Fan



## Description

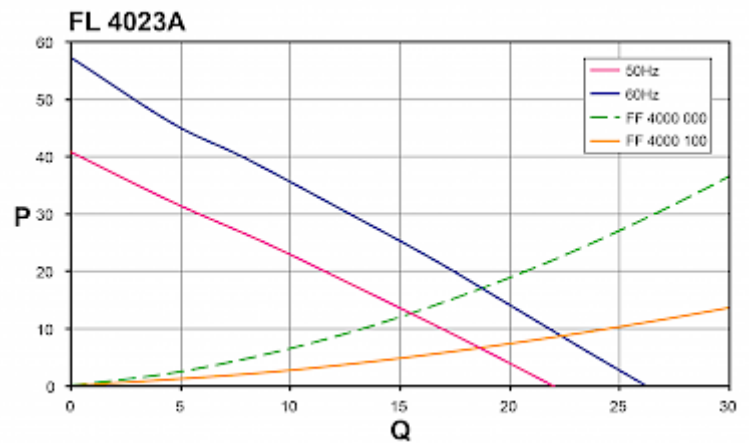
|                            |                       |
|----------------------------|-----------------------|
| <b>Order Number:</b>       | 4023A3000             |
| <b>Brand Name:</b>         | SOLIFLEX              |
| <b>Color:</b>              | RAL 7035              |
| <b>Housing Material:</b>   | ABS Plastic           |
| <b>Ingress protection:</b> | IP 54, Type 12, 3R    |
| <b>Optional:</b>           | # 4023A3003 black     |
| <b>Approvals:</b>          | CE, cURus, cULus, CSA |

## Technical data

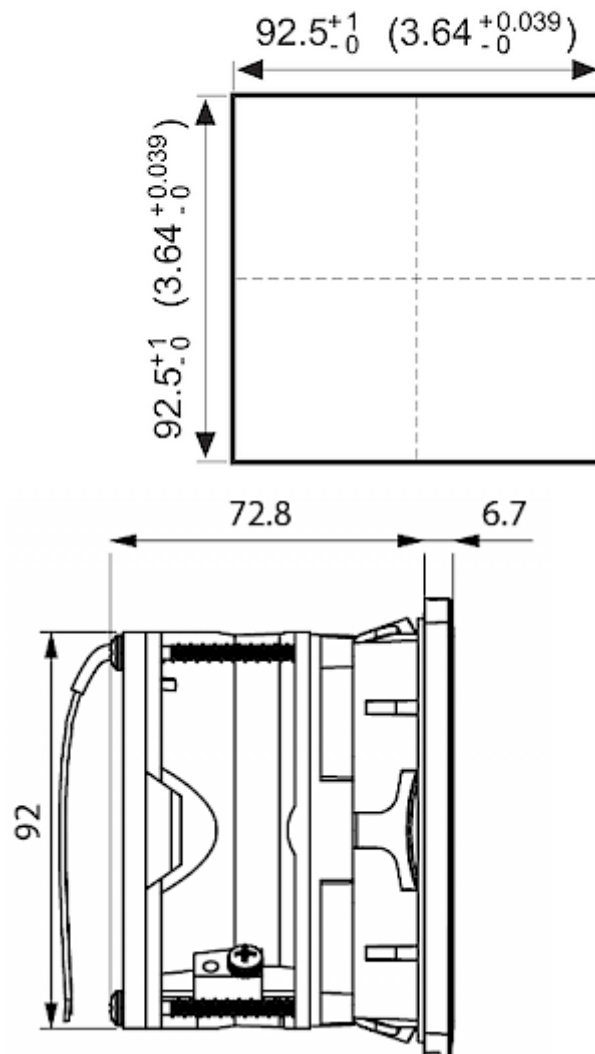
|                                     |                                             |
|-------------------------------------|---------------------------------------------|
| <b>Operating temperature range:</b> | 14°F - +131°F                               |
| <b>Air volume flow unimpeded:</b>   | 15 cfm                                      |
| <b>Static pressure:</b>             | 0.16 inH2O @ 50 Hz<br>0.23 inH2O @ 60 Hz    |
| <b>Dimension H x W x D:</b>         | 4.2 x 4.2 x 3.1 inch                        |
| <b>Weight:</b>                      | 0.54 kg                                     |
| <b>Cut out dimensions:</b>          | 3.6 x 3.6 (+0.06) inch                      |
| <b>Voltage / Frequency:</b>         | 120 V ~ 60 Hz                               |
| <b>Rated current:</b>               | 0.13 A                                      |
| <b>Power consumption:</b>           | 10 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>                 | 42 dB(A)                                    |

### Air flow:

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



### Cut out dimensions:



## Order Information

|                                         |               |
|-----------------------------------------|---------------|
| <b>In RAL 9005</b>                      | 4023A3003     |
| <b>With NEMA 3R protection part no.</b> | 4023A3030     |
| <b>Taric code</b>                       | 84145915      |
| <b>GTIN (EAN)</b>                       | 5350604100190 |