

## Filter Fan



## Description

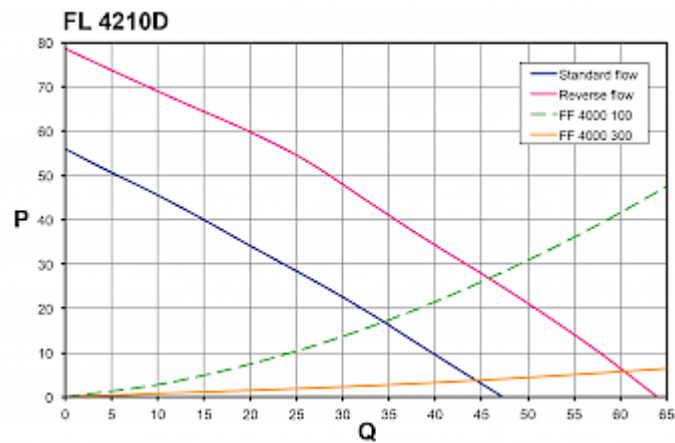
|                            |                       |
|----------------------------|-----------------------|
| <b>Order Number:</b>       | 4210D2000             |
| <b>Brand Name:</b>         | SOLIFLEX              |
| <b>Color:</b>              | RAL 7035              |
| <b>Housing Material:</b>   | ABS Plastic           |
| <b>Ingress protection:</b> | Type 12               |
| <b>Optional:</b>           | # 4210D2003 black     |
| <b>Approvals:</b>          | CE, cURus, cULus, CSA |

## Technical data

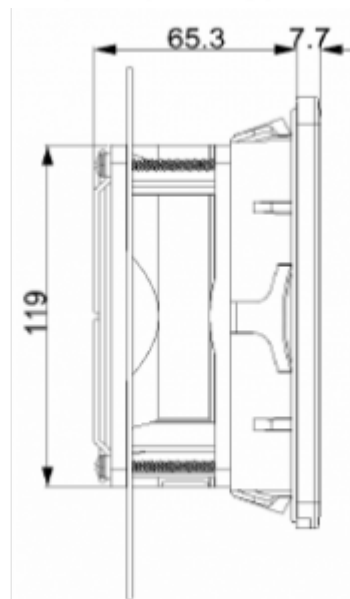
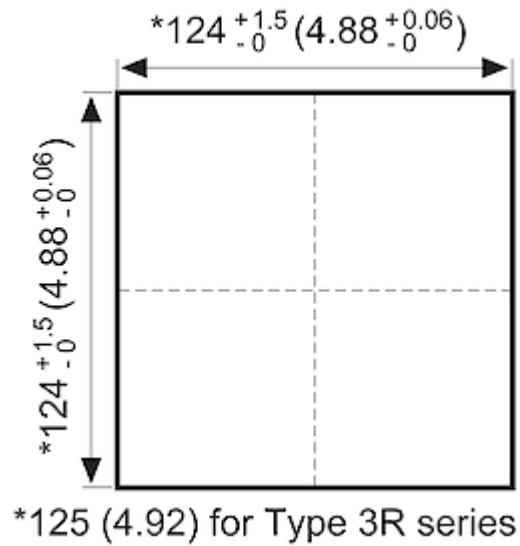
|                                     |                                             |
|-------------------------------------|---------------------------------------------|
| <b>Operating temperature range:</b> | 14°F - +131°F                               |
| <b>Air volume flow unimpeded:</b>   | 28 cfm                                      |
| <b>Static pressure:</b>             | 0.22 inH2O                                  |
| <b>Dimension H x W x D:</b>         | 5.9 x 5.9 x 2.9 inch                        |
| <b>Weight:</b>                      | 1.10 lbs                                    |
| <b>Cut out dimensions:</b>          | 4.9 x 4.9 (+0.06) inch                      |
| <b>Voltage / Frequency:</b>         | 24 V DC                                     |
| <b>Rated current:</b>               | 0.31 A                                      |
| <b>Power consumption:</b>           | 7.4 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>                 | 48 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>                   | 4210D2003 |
| <b>With NEMA 3R protection class</b> | 4210D2033 |
| <b>Taric code</b>                    | 84145915  |