

THE RIGHT VENTILATION FOR YOUR ENCLOSURE

SOLIFLEX - Filter fans & exhaust filters

SOLIFLEX filter fans and outlet filters effectively ventilate enclosures and control panels if the ambient temperature is lower than the internal enclosure temperature. Combined with thermostats, additional energy can be saved. The fan only operates when it is actually needed.

Our SOLIFLEX filter fans are also available in a reversed (blowing in) air flow mode and with NEMA 3R / IP 55 protection class.



Filter fans

For a constant enclosure climate

- ✓ Wall or roof mounted
- ✓ Tool free installation and filter change
- ✓ Standard enclosure cutouts (5 sizes)
- ✓ Matching exhaust filters available
- ✓ Protection hoods against water jets and dust



Model	Air flow unimpeded	Available voltages	Dimensions (H x W x D) mm	Mounting
FL 4010 A	12 m ³ /h	120 V ~ 60 Hz, 230 V ~ 50/60 Hz	106.5 x 106.5 x 66.6	Wall mounted
FL 4023 A	21 m ³ /h	120 V ~ 60 Hz, 230 V ~ 50/60 Hz	106.5 x 106.5 x 79.5	Wall mounted
FL 4210 A	67 m ³ /h	120 V ~ 60 Hz, 230 ~ 50/60 Hz	150 x 150 x 73 mm	Wall mounted
FL 4210 D	47 m ³ /h	24 V DC, 48 V DC	150 x 150 x 73 mm	Wall mounted
FL 4411 A	110 m ³ /h	120 V ~ 60 Hz, 230 ~ 50/60 Hz	204 x 204 x 95.5	Wall mounted
FL 4610 D	225 m ³ /h	24 V DC, 48 V DC	250 x 250 x 124.2	Wall mounted
FL 4620 A	230 m ³ /h	120 V ~ 60 Hz, 230 ~ 50/60 Hz	250 x 250 x 124.2	Wall mounted
FL 4621 A	105 m ³ /h	120 V ~ 60 Hz, 230 V ~ 50/60 Hz	250 x 250 x 111.8	Wall mounted
FL 4830 A	455 m ³ /h	120 V ~ 60 Hz, 230 V ~ 50/60 Hz 380-415 V 50 Hz 3~ 400-460 V 60 Hz 3~	325 x 325 x 160.2	Wall mounted
FL 4883 A	820 m ³ /h	120 V ~ 60 Hz, 230 V ~ 50/60 Hz 400/460 V ~ 50/60 Hz 3~	325 x 325 x 158.5	Wall mounted
FL 6064 A	275 m ³ /h	120 V ~ 60 Hz, 230 ~ 50/60 Hz	147 x 457 x 457	Roof mounted
FL 6065 A	490 m ³ /h	120 V ~ 60 Hz, 230 V ~ 50/60 Hz 400/460 V ~ 50/60 Hz 3~	147 x 457 x 457	Roof mounted
FL 6085 A	630 m ³ /h	120 V ~ 60 Hz, 230 V ~ 50/60 Hz 400/460 V ~ 50/60 Hz 3~	147 x 457 x 457	Roof mounted
FL 6095 A	970 m ³ /h	120 V ~ 60 Hz, 230 V ~ 50/60 Hz 400/460 V ~ 50/60 Hz 3~	147 x 457 x 457	Roof mounted
FL 6995 A	1,400 m ³ /h	120 V ~ 60 Hz, 230 ~ 50/60 Hz 400/460 V ~ 50/60 Hz 3~	147 x 457 x 457	Roof mounted
FL 6996 A	1,500 m ³ /h	230 V ~ 50/60 Hz	241 x 550 x 550	Roof mounted