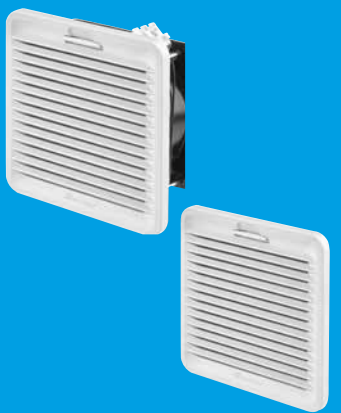


7F.20 FILTER FAN
7F.21 FILTER FAN WITH REVERSE FLOW FILTER

- 1 1a WIRING DIAGRAM AC
1b WIRING DIAGRAM DC
- 2 OUTLINE DRAWING (mm)
7F.2x.x.xxx.2055 Fan
7F.02.0.000.2000 Grid
- 3 GRID OPENING - FILTER REPLACEMENT
Filter mat 07F.25
Filter mat class
EU3 according to DIN 24185, filtering degree (80...90)%
Filter material
Synthetic fibre with progressive construction, temperature resistant to 100°C, self extinguishing, Class F1 (DIN 53438)
- 4 MOUNTING (example)
The installation with the only clips is optimized for 1.5 mm thick sheets; it is also possible with thicknesses from 1 to 2.5 mm. Fixing with screws (supplied) is recommended. Tightening torque 0.3 Nm.



7F20-2055
7F02-2000

7F.2x.x.xxx.2055	
	U _N 110...120 V AC (50/60 Hz) (8.120)
	U _N 230...240 V AC (50/60 Hz) (8.230)
	U _N 24 V DC (9.024)
P _N 28 W (AC)/7 W (DC)	
OUT	m ³ /h 55
	m ³ /h (+ 7F.02) 40
	dB (A) 42 (AC) 46 (DC)
	(-15...+55)°C
	IP54
For Use on a Flat Surface of a Type 1, 12 Enclosure Use copper conductor only, 90°C min Conductor size 14-18 AWG Surrounding air temperature 55°C	

