

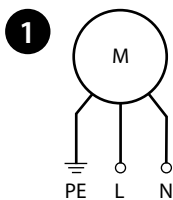


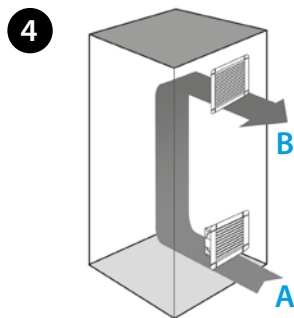
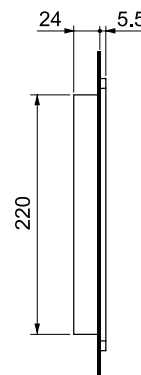
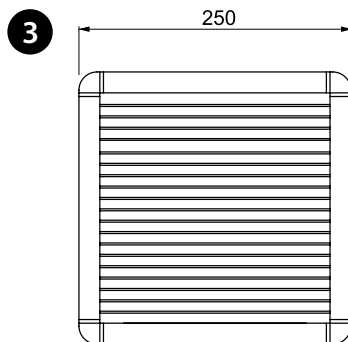
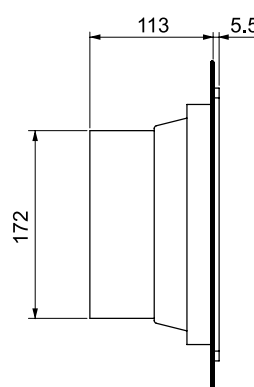
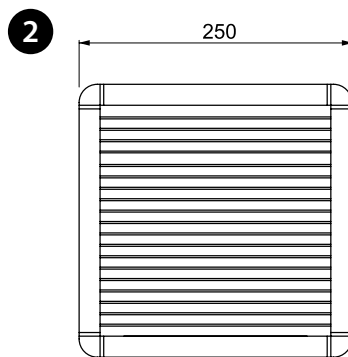
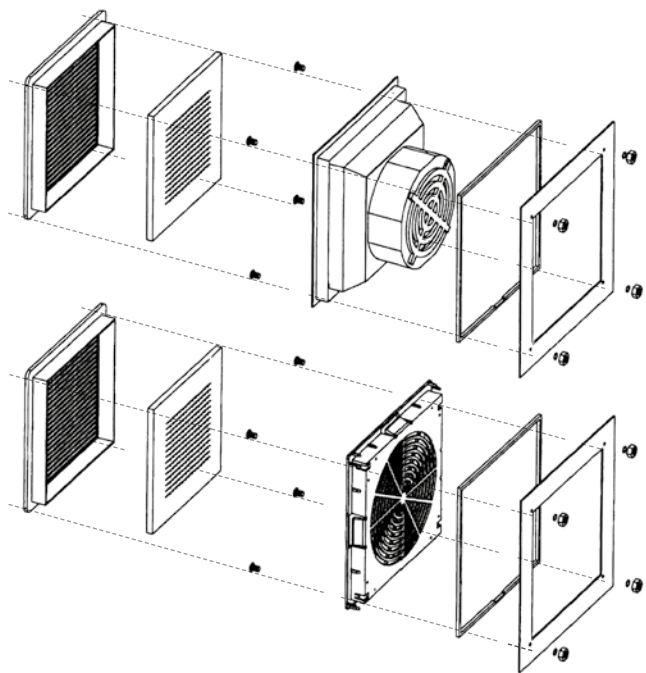


7F-4230

7F.x0.x.xxx.4230		
	U <sub>N</sub> 120 V AC (50/60 Hz) (8.120)	
	U <sub>N</sub> 230 V AC (50/60 Hz) (8.230)	
	U <sub>N</sub> 24 V DC (9.024)	
	P <sub>N</sub> 40 W (AC) / 26 W (DC)	
OUT	m <sup>3</sup> /h	230
	m <sup>3</sup> /h (+ 7F.0x)	180
	dB (A)	53 (AC)
		61 (DC)
	(-10...+70)°C	
IP54		



	max 2.5 mm²
	0.8 Nm



# ENGLISH

## 7F FILTER FAN

### 1 WIRING DIAGRAM

### 2 OUTLINE DRAWING

### 3 ACCESSORIES

#### Exhaust Filter:

7F.05.0.000.4000 (for 7F.50)

7F.07.0.000.4000 (for 7F.70)

#### Filter mat:

07F.45

### 4 MOUNTING (example)

A filter fan

B exhaust filter

### OTHER DATA

7F.50 Filter fan - for indoor use

7F.70 EMC filter fan - for indoor use

7F.80 Reverse flow filter fan - for indoor use

#### NOTE

The technical features (air volume, dimensions and electrical parameters) for the Standard Filter Fans (7F.50), the EMC filter fans (7F.70) and the Reverse flow versions (7F.80) - are exactly the same.

#### 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).

#### NOTE

By reversing the fan motor, the air direction can be changed from "Inlet" Filter Fan mode to "Exhaust" Filter Fan mode.