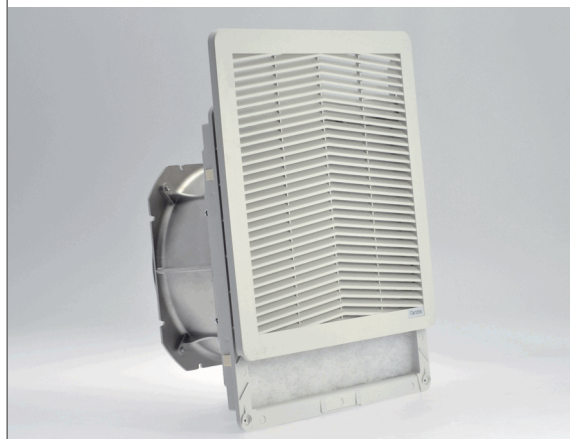


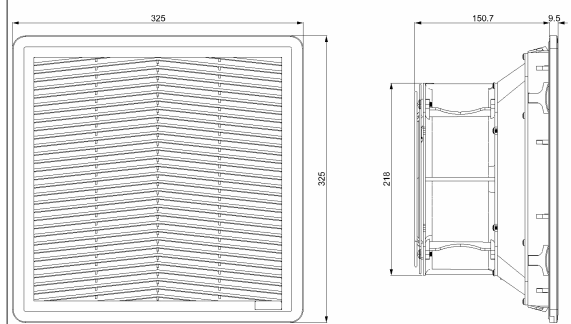
"FF20A400" SERIES FAN FILTERS

Description: **Fan Filters 400 Va.c.**

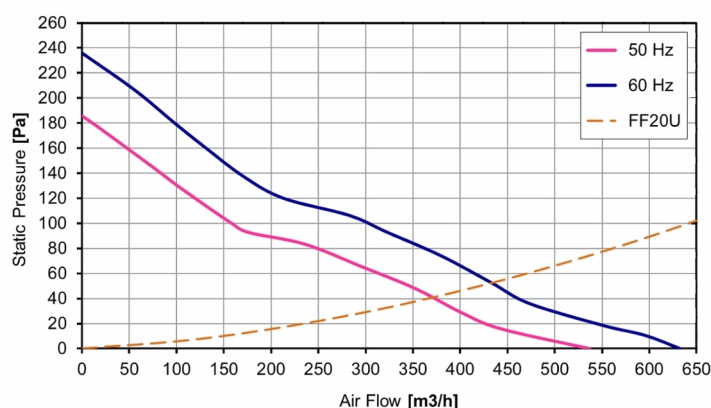
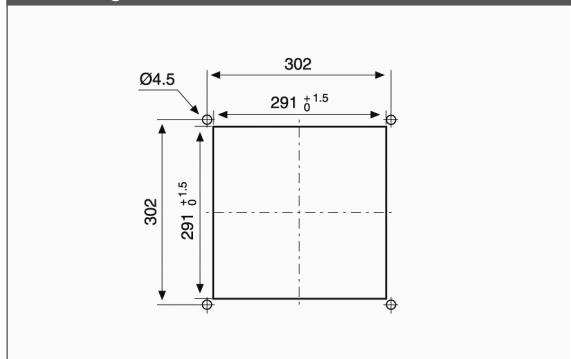


Type of material:	PC/ABS Alloy, PA 66 GF13 HSL for elastic clips
Standard color:	RAL 7035, other colors on request
Protection degree:	IP54, according to EN 60529 Std
Fixing system:	by elastic clips
Plate thickness:	from 1.3 mm to 3.7 mm (up to 4 mm with cut-out max tolerance)
Motor Lifetime L10 at 25°C:	50,000 h
Motor protection:	thermal
Electrical connection:	by screwless terminal block L1-L2-L3-PE 2.5 mm² (20 - 14 AWG)
Earth connection:	by PE pole
Appliance class:	class I
Type of filter media:	thermo-linked progressive structure synthetic fibre
Filtering class:	G3, according to EN 779
Degree of separation:	85% - DIN 24185
Dust retention capacity:	600 g/m²
Note:	filter media is washable about 10 times
Weight:	3.6 kg

technical drawing



mounting cut-out



Model	Voltage	Frequency	Rated Current	Rated Power	Max Air Flow**	Static Pressure	Fan Noise	Rated Temp. Range	Approvals
	(V)	(Hz)	(A)	(W)	(m³/h)	(Pa)	[db(A)]	(°C)	
FF20A400TUE	400 V 3 ~	50/60	0.260/0.230	99/124	537/632	186/236	64.1/67.8	-10 ÷ +60	CE

data with uncertainty of 15%