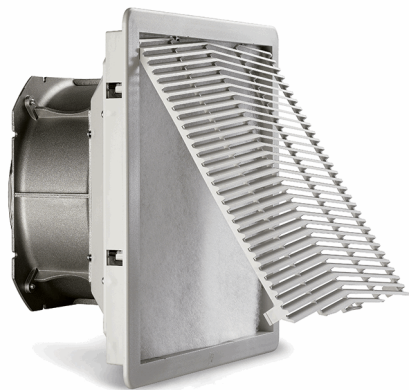


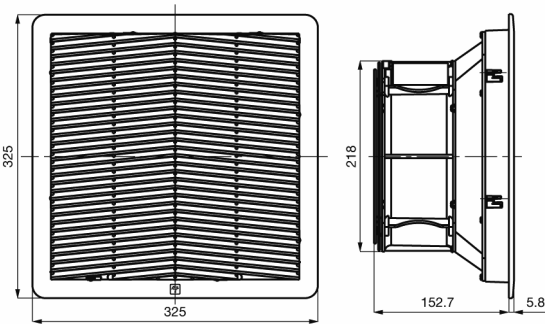
"GF20K BE" SERIES FAN FILTERS

Description: Fan Filter 230 V a.c.

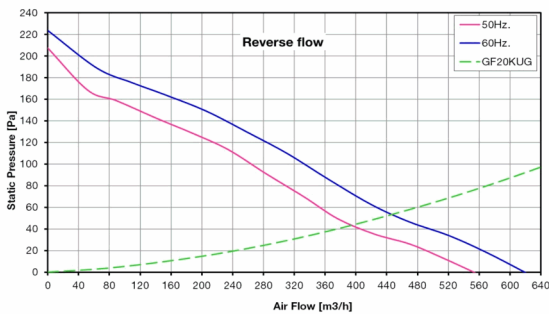
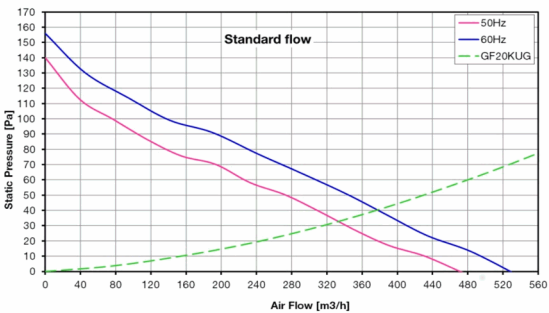
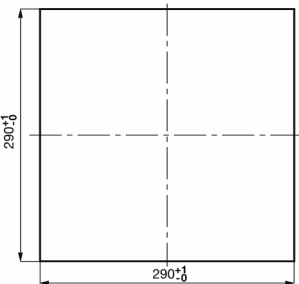


- Type of material: ABS/PC alloy
- Standard color: RAL 7035 - other colors on request
- Protection degree: IP54, according to EN 60529 standard
- Fixing system: hook tightened by a screw (torque wrench setting 0.5 Nm)
- Plate thickness: up to 8 mm and up to 16 mm by cutting the jacks
- Storage temperature: from -40°C to +70°C
- Motor Lifetime L10 at 40°C (approx.): 50,000 h
- Motor protection: thermal
- Electrical connection: by terminal block 3 poles L-N-PE
- Earth connection: (by terminal block, PE pole)
- Appliance class: class I
- Type of filter media: thermo-linked progressive structure synthetic fibre
- Filtering class: class G3, according to EN 779
- Degree of separation: 85% - DIN 24185
- Dust retention capacity: 600 g/m²
- Note: filter media is washable for about 10 times
- Weight: 3.4 Kg
- Approvals: CE

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)	
GF20KU230BE	230 V a.c.	50/60	0.330/0.400	76/92	475/535	140/156	60.0/62.0	-10 + +50	CE
GF20KU230BER	230 V a.c.	50/60	0.330/0.400	76/92	550/620	207/224	60.0/62.0	-10 + +50	CE

data with uncertainty of 15%

All specifications, data and drawing are subject to change without notice and are approximate. Please refer to our terms of sales including our warranty and limited liabilities clauses.