

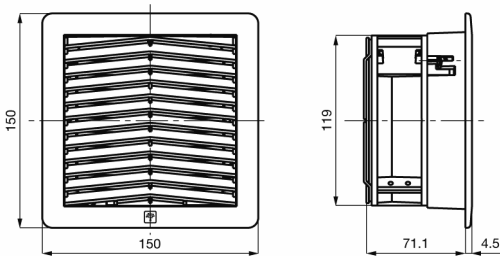
"GF12K BE" SERIES FAN FILTERS

Description: Fan Filter 230 Va.c.

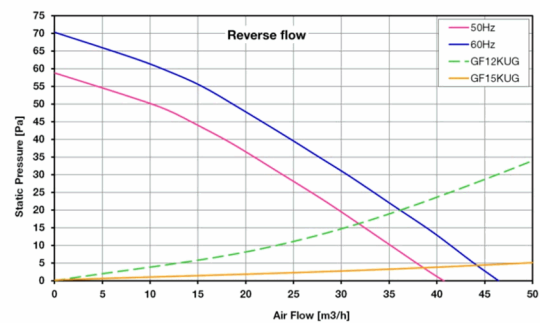
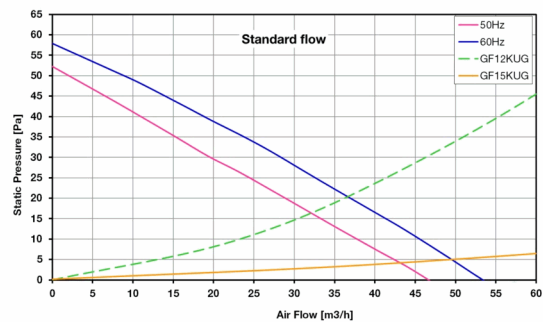
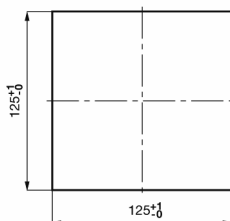


Type of material:	ABS/PC alloy
Standard color:	RAL 7035 - other colors on request
Protection degree:	IP54, according to EN 60529 standard
Fixing system:	hook tightened by a screw (torque wrench setting 0.5 Nm)
Plate thickness:	up to 8 mm and up to 16 mm by cutting the jacks
Storage temperature:	from -40°C to +70°C
Motor Lifetime L10 at 40°C (approx.):	45,000 h
Motor protection:	impedance
Electrical connection:	by terminal block 2 poles L-N
Earth connection:	(by M4 screw on fan's casing)
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/m ²
Note:	filter media is washable for about 10 times
Weight:	0.8 Kg
Approvals:	CE

technical drawing



mounting cut-out



Model	Voltage	Frequency	Rated Current	Rated Power	Max Air Flow**	Static Pressure	Noise	Rated Temp. Range	Approvals
	(V)	(Hz)	(A)	(W)	(m ³ /h)	(Pa)	[db(A)]	(°C)	
GF12KU230BE	230 V a.c.	50/60	0.10/0.09	17/16	46/53	52/58	43.0/48.0	-10 ÷ +55	CE
GF12KU230BER	230 V a.c.	50/60	0.10/0.09	17/16	42/47	59/70	43.0/48.0	-10 ÷ +55	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.

Technische Änderungen und Irrtümer vorbehalten

Kontaktdaten für Anfragen und Bestellungen:

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Brand: FANDIS