





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
Type 12 according to UL 508 Std

Fixing system:by elastic clipsPlate thickness:from 1.3 mm to 3.2 mmStorage temperature:from -40°C to +70°C

Motor Lifetime L10 at 25°C: 57,000 h
Motor protection: impedance

Electrical connection: by screwless terminal block 3 poles L-N-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

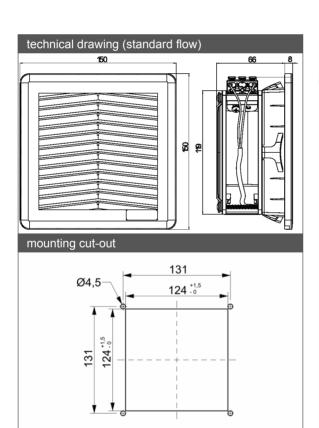
fibre

Filtering class: class G3, according to EN 779

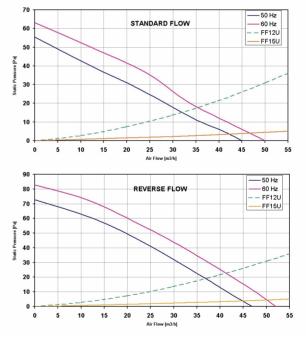
Note: filter media is washable about 10 times

Weight: 0.8 Kg

Approvals: CE; UL E237844; CSA







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)	
FF12A115UF	115 V a.c.	50/60	0.200/0.180	16/15	45/50	55/62	46.0/49.0	-10 ÷ +55	CE; cURus; cCSAus
FF12A115UFR	115 V a.c.	50/60	0.200/0.180	16/15	47/52	72/82	46.0/49.0	-10 ÷ +55	CE; cURus; cCSAus
FF12A230UF	230 V a.c.	50/60	0.110/0.100	18/17	45/50	55/62	49.0/49.0	-10 ÷ +55	CE; cURus; cCSAus
FF12A230UFR	230 V a.c.	50/60	0.110/0.100	18/17	47/52	72/82	48.0/54.0	-10 ÷ +55	CE; cURus; cCSAus

data with uncertainty of 15%

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