



FF series filter fans IP55

- Protection from strong water jets and solid foreign bodies
- Tool-less assembly system with clips
- Plate thickness: FF08 from 1 to 2mm; FF12, FF13 from 1.3 to 3.2mm; FF15, FF20 from 1.3 to 3.7mm (up to 4mm with cut-out max tolerance)
- Quick electrical connection by screwless terminal block
- Standard colour RAL 7035, other colours available on request, subjects to quantity
- R version (airflow from inside to outside the enclosure)
- Frequency: 50/60Hz



Model	Dimensions	Cut-Out	Rated Voltage	Rated Power	Max Airflow	Airflow with Exhaust Filter	Approvals
	mm	mm	V	W	m³/h	m³/h	
FF12A5							
FF12A115UF5	150x150x74	124x124	115 V a.c.	16/15	33/39	23/27	cURus; cULus; cCSAus
FF12A230UF5	150x150x74	124x124	230 V a.c.	18/17	33/39	23/27	cURus; cULus; cCSAus
FF12A230UFR5	150x150x74	124x124	230 V a.c.	18/17	37/43	27/32	cURus; cULus; cCSAus
FF12A230UN5	150x150x73	124x124	230 V a.c.	18/16	50/59	32/38	cURus; cULus; cCSAus
FF12D5							
FF12D24UN5	150x150x73	124x124	24 V d.c.	7,4	35	24	UR; cULus; cCSAus
FF13PA5							
FF13PA115UN5	204x204x96	177x177	115 V a.c.	16/15	90/110	62/75	cURus; cULus; cCSAus
FF13PA230UF5	204x204x96	177x177	230 V a.c.	18/18	75/87	46/54	cURus; cULus; cCSAus
FF13PA230UN5	204x204x96	177x177	230 V a.c.	19/17	90/110	62/75	cURus; cULus; cCSAus
FF13PD5							
FF13PD24UN5	204x204x92	177x177	24 V d.c.	8,2	85	52	UR; cULus; cCSAus
FF15A5							
FF15A115UF5	250x250x125	223x223	115 V a.c.	31/31	160/195	117/138	cURus; cULus; cCSAus
FF15A230UF5	250x250x125	223x223	230 V a.c.	32/36	160/195	117/138	cURus; cULus; cCSAus
FF15A230UFR5	250x250x125	223x223	230 V a.c.	32/36	165/200	130/159	cURus; cULus; cCSAus
FF15D5							
FF15D24UF5	250x250x126	223x223	24 V d.c.	31	230	158	cURus; cULus; cCSAus
FF15D24UN5	250x250x125	223x223	24 V d.c.	17	205	141	UR; cULus; cCSAus
FF15D48UF5	250x250x126	223x223	48 V d.c.	42	215	152	-
FF15PA5							
FF15PA115UF5	250x250x112	223x223	115 V a.c.	17/16	96/110	68/82	cURus; cULus; cCSAus
FF15PA230UF5	250x250x112	223x223	230 V a.c.	18/17	96/110	68/82	cURus; cULus; cCSAus
FF15PA230UFR5	250x250x112	223x223	230 V a.c.	18/17	98/110	76/87	cURus; cULus; cCSAus
FF20A5							
FF20A230UE5	325x325x161	291x291	230 V a.c.	79/99	405/460	275/310	-
FF20A230UE51	325x325x161	291x291	230 V a.c.	70/85	360/400	255/290	cURus; cULus; cCSAus
FF20A230UER5	325x325x161	291x291	230 V a.c.	79/96	460/515	330/365	-