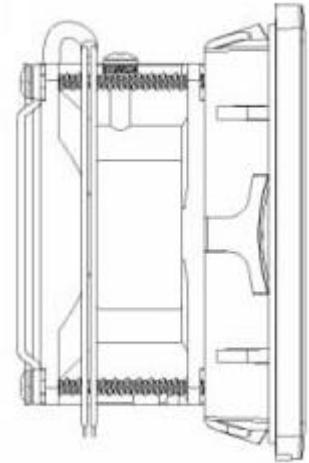
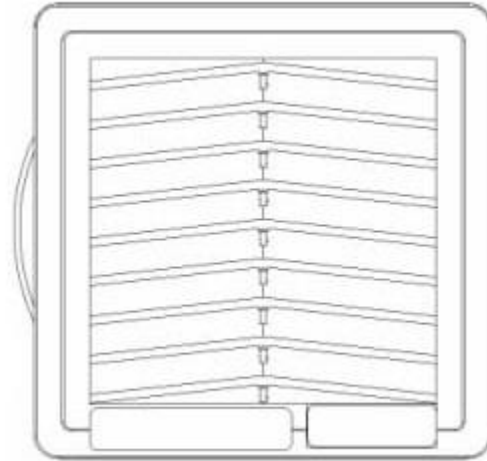




Outdoor Filter Fans FF Series



**OUTDOOR FILTER FANS
IP55, TYPE 12, 3R
115 Volt, Black**

Part No.		H	W	D	Watts (50/60)	Free Flow Air Delivery		With Exhaust Filter		Cut-Out (mm)
						CFM (50/60)	M3/h (50/60)	CFM (50/60)	M3/h (50/60)	
*FF-08-115-B	mm	107	107	80	12/10	13/16	21/26	9/12	19	92.5 x 92.5
	in	4.2	4.2	3.1						
FF-12-115-B	mm	150	150	73	15/16	19/23	45/50	13/15	37	125 x 125
	in	5.9	5.9	2.9						
FF-13-115-B	mm	204	204	96	18/18	46/52	100/110	27/33	75	177 x 177
	in	8	8	3.8						
FF-15-115-B	mm	250	250	124	31/31	95/115	230/270	65/83	190	123 x 123
	in	9.8	9.8	4.9						
FF-20-115-B	mm	325	325	160	74/83	261/286	445/485	190/205	360	291 x 291
	in	12.8	12.8	6.3						
FF-20G-115-B	mm	325	325	159	110/156	397/435	675/738	295/306	520	291 x 291
	in	12.8	12.8	6.3						

*FF-08 filter fans do not work on 12ga steel enclosures

For additional product information or specific drawings, contact:
RALSTON METAL PRODUCTS LTD., GUELPH, ON
CUSTOMER SERVICE DEPT. 1-800-265-7611



Outdoor Filter Fans - FF Series

OUTDOOR FILTER FANS

IP55, TYPE 12, 3R

230 Volt, Black

Part No.		H	W	D	Watts (50/60)	Free Flow Air Delivery		With Exhaust Filter		Cut-Out (mm)
						CFM (50/60)	M3/h (50/60)	CFM (50/60)	M3/h (50/60)	
*FF-08-230-B	mm	107	107	80	12/11	13/16	21/26	9/12	19	92.5 x 92.5
	in	4.2	4.2	3.1						
FF-12-230-B	mm	150	150	73	18/17	19/23	45/50	13/15	37	125 x 125
	in	5.9	5.9	2.9						
FF-13-230-B	mm	204	204	96	18/18	46/52	100/110	27/33	75	177 x 177
	in	8	8	3.8						
FF-15-230-B	mm	250	250	124	32/36	95/115	230/270	65/83	190	123 x 123
	in	9.8	9.8	4.9						
FF-20-230-B	mm	325	325	160	70/85	268/296	445/485	195/212	360	291 x 291
	in	12.8	12.8	6.3						
FF-20G-230-B	mm	325	325	159	120/158	400/450	675/738	296/324	520	291 x 291
	in	12.8	12.8	6.3						

***FF-08 filter fans do not work on 12ga steel enclosures**

Type of Material	PC / ABS Alloy, PA 66 GF13 HSL for clips
UV Resistant Material	Type 3R
Colour	RAL-7035 Light grey, ANSI-61 grey, RAL-9005 black
Protection Degree	IP54, according to EN 60529 std, Type 12 according to UL508 std
Fixing System	By elastic clips
Material Thickness	From 1mm to 2mm
Storage Temperature	From -40°C to +70°C
Motor Lifetime	L10 at 20°C 50,000 hours
Motor Protection	Impedance
Earth Connection	By M4 screw on fan's casting
Electrical Connection	By 2 wires L-N, 22 AWG, colour black
Appliance Class	Class I
Type of Filter Media	Thermo-linked progressive structure synthetic fibre
Filtering Class	Class G3, according EN 779
Degree of Separation	85% - DIN 24185
Dust Retention Capacity	600 g/m ²
Note	Filter media is washable about 10 times
Approvals	CE, UL E237844, CSA

For additional product information or specific drawings, contact:

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