



REPLACEMENT PRE-FILTERS			
GREEN LINE	SKU	STANDARD LINE	SKU
KFI 5500 (14x50)	PF5500	KFI 1050HD	PF1050HD
KFI 4500	PF4500	KFI 1500SL	PF1500SL
KFI 4500N/F	PF4500	KFI 1250	PF1250
KFI 3500 (14x40)	PF3500	KFI 1000SL	PF1000SL
KFI 3000 (12x40)	PF3000	KFI 750	PF750
KFI 2500 (10x40)	PF2500	KFI 500	PF500
KFI 2000 (8x40)	PF2000	KFI 660	PF660
KFI 1500GL (8x30)	PF1500GL	KFI 330	PF330
KFI 1000GL (6x20)	PF1000GL	SL MINI FILTERS	
KFI 800 (6x14)	PF800	KFI 250	PF250
KFI 425S (4x14)	PF425S	KFI 175	PF175
GL MINI FILTERS		KFI 100	PF100
KFI 425	PF425	KFI 250/B	PF250/B
KFI 300	PF300	KFI 175/B	PF175/B
KFI 150	PF150	KFI 100/B	PF100/B

DUCTING	
CLASSIC ALUMINUM	SKU
4" / 10.2 cm	AL425
6" / 15.2 cm	AL625
8" / 20.3 cm	AL825
10" / 25.4 cm	AL1025
12" / 30.5 cm	AL1225
14" / 35.5 cm	AL1425
PREMIUM VINYL	SKU
4" / 10.2 cm	VD425
6" / 15.2 cm	VD625
8" / 20.3 cm	VD825
10" / 25.4 cm	VD1025
12" / 30.5 cm	VD1225
14" / 35.5 cm	VD1425

KFI FLANGES			
FLANGE	SKU	INSIDE DIA.	OUTSIDE DIA.
4" Regular	FL4	10.2 cm / 4"	14 cm / 5.5"
4" Wide	FL4W	10.2 cm / 4"	29.2 cm / 11.5"
4" Plastic	FL4PL	10.2" cm / 4"	Bayonette
5" Plastic	FL5PL	12.7" cm / 5"	Bayonette
6"	FL6	15.2 cm / 6"	30 cm / 11.75"
6" Wide	FL6W	15.2 cm / 6"	35.5 cm / 14"
8"	FL8	20.3 cm / 8"	30 cm / 11.75"
8" Wide	FL8W	20.3 cm / 8"	34.3 cm / 13.5"
10"	FL10	25.4 cm / 10"	34.3 cm / 13.5"
12"	FL12	30.5 cm / 12"	37.5 cm / 14.75"
14"	FL14	35.5 cm / 14"	40 cm / 15.75"
14" Wide	FL14W	35.5 cm / 14"	45 cm / 17.75"
16"	FL16	40 cm / 16"	49 cm / 19.25"

AIR FILTER BOX				
MODEL / SKU	L	W	H	WEIGHT
FILTER BOX 4 / FB4	9"	8"	8.2"	4 lbs.
FILTER BOX 6 / FB6	9"	8"	8.2"	3.8 lbs.
FILTER BOX 8 / FB8	13"	9"	12"	6.6 lbs.
FILTER BOX 10 / FB10	13"	9"	12.2"	6.2 lbs.
FILTER BOX 12 / FB12	20.75"	8.8"	20"	13.8 lbs.
FILTER BOX 14 / FB14	20.75"	9.1"	20"	13 lbs.

BACK DRAFT DAMPER	
SIZE / SKU	
4" / BDD4	
6" / BDD6	
8" / BDD8	
10" / BDD10	
12" / BDD12	
14" / BDD14	

FAST CLAMP	
SIZE / SKU	
4" / FC4	
6" / FC6	
8" / FC8	
10" / FC10	
12" / FC12	
14" / FC14	

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AIR FILTRATION & VENTILATION

kootenayfilter.com

KFI ACTIVATED CARBON FILTER PRODUCTS



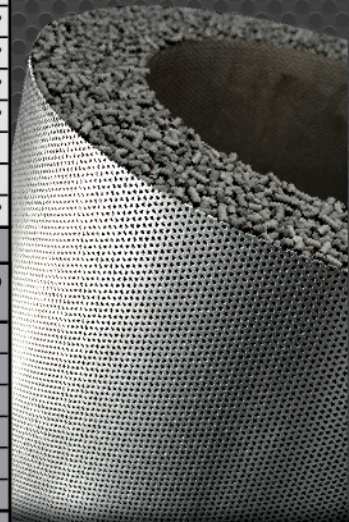
**LIGHTWEIGHT
GRANULATED
CARBON FILTERS**

FILTER / SKU	CFM	M ³	FLANGE INCLUDED	DIAMETER	LENGTH without flange	↑ CARBON WEIGHT	↑ TOTAL WEIGHT	CARBON BED DEPTH
KFI 5500 (14x50) / GL5500	3250	5500	14"	45 cm / 17.7"	125 cm / 49.2"	20.4 Kg / 45 lbs.	36.4 Kg / 80.1 lbs.	5 cm / 2"
KFI 4500 / GL4500	2650	4500	14"	50 cm / 19.7"	100 cm / 39.4"	18.5 Kg / 40.8 lbs.	36.5 Kg / 80.5 lbs.	5 cm / 2"
KFI 4500N/F / GL4500N/F	2650	4500	N/F	50 cm / 19.7"	100 cm / 39.4"	18.5 Kg / 40.8 lbs.	36 Kg / 79.5 lbs.	5 cm / 2"
KFI 3500 (14x40) / GL3500	2060	3500	14"	45 cm / 17.7"	100 cm / 39.4"	16.3 Kg / 35.9 lbs.	29 Kg / 64 lbs.	5 cm / 2"
KFI 3000 (12x40) / GL3000	1765	3000	12"	40 cm / 15.8"	100 cm / 39.4"	14.3 Kg / 31.5 lbs.	26 Kg / 57.3 lbs.	5 cm / 2"
KFI 2500 (10x40) / GL2500	1471	2500	10"	35 cm / 13.8"	100 cm / 39.4"	12.2 Kg / 26.9 lbs.	22 Kg 48.4 lbs.	5 cm / 2"
KFI 2000 (8x40) / GL2000	1180	2000	8"	30 cm / 11.8"	100 cm / 39.4"	10.2 Kg / 22.5 lbs.	18 Kg / 39.6 lbs.	5 cm / 2"
KFI 1500GL (8x30) / GL1500	882	1500	8"	30 cm / 11.8"	75 cm / 29.5"	7.6 Kg / 16.8 lbs.	15.5 Kg / 34.2 lbs.	5 cm / 2"
KFI 1000GL (6x20) / GL1000	590	1000	6"	30 cm / 11.8"	50 cm / 19.7"	5.1 Kg / 11.2 lbs.	11 Kg / 24.3 lbs.	5 cm / 2"
KFI 800 (6x14) / GL800	470	800	6"	30 cm / 11.8"	33 cm / 13.4"	3.4 Kg / 7.5 lbs.	7.5 Kg / 16.5 lbs.	5 cm / 2"
KFI 425S (4x14) / GL425S	250	425	4"	20 cm / 7.9"	35 cm / 13.8"	2.2 Kg / 4.9 lbs.	4 Kg / 8.8 lbs.	5 cm / 2"
KFI MINI Green Line Plastic Filters * Plastic Flanges are Sold Separately								
* KFI 425 / GL425	250	425	Bayonetted	14.5 cm / 5.7"	60 cm / 23.6"	1.6 Kg / 3.5 lbs.	2.2 Kg / 4.9 lbs.	2.5 cm / 1"
* KFI 300 / GL300	175	300	Bayonetted	14.5 cm / 5.7"	45 cm / 17.7"	1.2 Kg / 2.7 lbs.	1.8 Kg / 4.0 lbs.	2.5 cm / 1"
* KFI 150 / GL150	88	150	Bayonetted	14.5 cm / 5.7"	25 cm / 9.8"	0.7 Kg / 1.5 lbs.	1.2 Kg / 2.7 lbs.	2.5 cm / 1"



**INDUSTRIAL
PELLETIZED
CARBON FILTERS**

FILTER / SKU	CFM at 0.1 sec Contact Time	M ³	POSSIBLE FLANGES	DIAMETER	LENGTH	↑ CARBON WEIGHT	↑ TOTAL WEIGHT	CARBON BED DEPTH	
KFI 1500SL / SL1500	1260	2100	10" / 12" / 14"	40 cm / 15.8"	150 cm / 59.1"	50 Kg / 110.2 lbs	68 Kg / 150 lbs.	6.5 cm / 2.55"	
KFI 1250 / SL1250	1020	1700	8" / 10" / 12" / 14"	40 cm / 15.8"	125 cm / 49.2"	41 Kg / 90.4 lbs.	58 Kg / 127.6 lbs.	6.5 cm / 2.55"	
KFI 1000SL / SL1000	840	1400	8" / 10" / 12"	40 cm / 15.8"	100 cm / 39.4"	33 Kg / 72.8 lbs.	47 Kg / 103.4 lbs.	6.5 cm / 2.55"	
KFI 750 / SL750	600	1000	6" / 8" / 10" / 12"	40 cm / 15.8"	75 cm / 29.5"	25 Kg / 55.1 lbs.	35 Kg / 77 lbs.	6.5 cm / 2.55"	
KFI 500 / SL500	420	713	6" / 8" / 10"	40 cm / 15.8"	50 cm / 19.7"	17 Kg / 37.5 lbs.	23 Kg / 50.5 lbs.	6.5 cm / 2.55"	
KFI 660 / SL660	412	700	6" / 8" / 10"	30 cm / 11.8"	66 cm / 26"	12 Kg / 26.5 lbs.	20 Kg / 44 lbs.	5 cm / 2"	
KFI 330 / SL330	206	350	4" / 6"	30 cm / 11.8"	33 cm / 13.4"	6 Kg / 13.2 lbs.	11 Kg / 24.3 lbs.	5 cm / 2"	
KFI 1050HD / SL1050HD	1255	2130	14" Wide / 16"	50 cm / 19.7"	100 cm / 39.4"	39 Kg / 86 lbs.	54 Kg / 118.8 / lbs.	6.5 cm / 2.55"	
KFI MINI Standard Line Filters Standard Line Mini filters are available in two styles: Standard Flange or Bayonette									
FILTER / SKU	FLANGE	CFM Max Exhaust	M ³ Max Recirculating	OUTSIDE DIAMETER	LENGTH	CARBON WEIGHT	TOTAL WEIGHT	CARBON BED DEPTH	
KFI 250 / SL250	4"	150	250	295 500	14.5 cm / 5.7"	60 cm / 23.6"	3 Kg / 6.6 lbs.	3.8 Kg / 8.4 lbs.	2.5 cm / 1"
KFI 175 / SL175	4"	90	155	180 310	14.5 cm / 5.7"	45 cm / 17.7"	2.2 Kg / 4.8 lbs.	2.8 Kg / 6.1 lbs.	2.5 cm / 1"
KFI 100 / SL100	4"	44	75	88 150	14.5 cm / 5.7"	25 cm / 9.8"	1.2 Kg / 2.6 lbs.	1.8 Kg / 3.9 lbs.	2.5 cm / 1"
KFI 250B / SL250B	Bayonette	150	250	295 500	14.5 cm / 5.7"	60 cm / 23.6"	3 Kg / 6.6 lbs.	3.8 Kg / 8.4 lbs.	2.5 cm / 1"
KFI 175B / SL175B	Bayonette	90	155	180 310	14.5 cm / 5.7"	45 cm / 17.7"	2.2 Kg / 4.8 lbs.	2.8 Kg / 6.1 lbs.	2.5 cm / 1"
KFI 100B / SL100B	Bayonette	44	75	88 150	14.5 cm / 5.7"	25 cm / 9.8"	1.2 Kg / 2.6 lbs.	1.8 Kg / 3.9 lbs.	2.5 cm / 1"
KFI Mini Standard Line Plastic Filter Screw on with Seal Ring									
KFI SL22 / SL22	-	6.5	11	13 22	11.5 cm / 4.5"	29.5 cm / 11.6"	0.5 Kg / 1.1 lbs.	0.9 Kg / 1.9 lbs.	2.5 cm / 1"



**IN-LINE
GRANULATED
CARBON FILTERS**

FILTER / SKU	FLANGE	CFM Max Exhaust	M ³ Max Recirculating	MIN. REC. AIRFLOW	OUTSIDE DIAMETER	LENGTH	↑ CARBON WEIGHT	↑ TOTAL WEIGHT	CARBON BED DEPTH	
3000 / IL-3000	12"	885	1500	1770 3000	440 CFM	46.5 cm / 18.3"	126.5 cm / 49.8"	14.3 Kg / 31.5 lbs.	40.5 Kg / 89.5 lbs.	5 cm / 2"
2500 / IL-2500	10"	735	1250	1470 2500	365 CFM	41.5 cm / 16.4"	126.5 cm / 49.8"	12.2 Kg / 26.8 lbs.	34.5 Kg / 75.9 lbs.	5 cm / 2"
1500 / IL-1500	8"	440	750	880 1500	220 CFM	36.5 cm / 14.3"	102.5 cm / 40.3"	7.6 Kg / 16.7 lbs.	24 Kg / 52.8 lbs.	5 cm / 2"
1000 / IL-1000	6"	295	500	590 1000	148 CFM	36.5 cm / 14.3"	77.5 cm / 30.5"	5.1 Kg / 11.2 lbs.	17 Kg / 37.4 lbs.	5 cm / 2"
600 / IL-600	6"	175	300	350 600	88 CFM	31.5 cm / 12.4"	60.5 cm / 23.8"	2.2 Kg / 4.8 lbs.	10 Kg / 22 lbs.	5 cm / 2"
425 / IL-425	4"	125	212	250 425	63 CFM	30 cm / 11.8"	87 cm / 34.25"	1.6 Kg / 3.5 lbs.	8.5 Kg / 18.7 lbs.	5 cm / 2"
300 / IL-300	4"	88	150	176 300	44 CFM	30 cm / 11.8"	72 cm / 28.3"	1.2 Kg / 2.65 lbs.	7 Kg / 15.4 lbs.	5 cm / 2"





↑ A weight fluctuation is possible as a result of carbon being a natural product.



KOOTENAY FILTER™

KFI vs. CAN CARBON FILTERS

 STANDARD LINE KFI STANDARD LINE <i>Pelletized Carbon</i>	CAN-FILTER <i>Granulated Carbon</i> <i>Originally manufactured with Pelletized Carbon</i>
KFI 1500SL	Can 150
KFI 1250	Can 125
KFI 1000SL	Can 100
KFI 750	Can 75
KFI 500	Can 50
KFI 660	Can 66
KFI 330	Can 33
KFI 1050HD	Max Filter 2500

 GREEN LINE KFI GREEN LINE <i>Granulated Carbon</i> <i>Carbon Sourced from Renewable Resources</i>	CAN-LITE <i>Granulated Carbon</i>
KFI 5500 (14x50)	CAN-LITE 14XL (14x50)
KFI 4500	-
KFI 4500 N/F	-
KFI 3500 (14x40)	Can-Lite 14 (14x40)
KFI 3000 (12x40)	Can-Lite 12 (12x40)
KFI 2500 (10x40)	Can-Lite 10 (10x40)
KFI 2000 (8x40)	Can-Lite 8 (8x40)
KFI 1500GL (8x30)	Can-Lite 8 Mini (8x25)
KFI 1000GL (6x20)	Can-Lite 6 (6x24)
KFI 800 (6x14)	Can-Lite 6 Mini (6x16)
KFI 425S (4x14)	Can-Lite 4 (4x15)

KFI Plastic Filter	Can Plastic Filter
KFI 425	Can 9000
KFI 300	Can 2600
KFI 150	Can 1500

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RENEGADE HYDROPONICS

**ROBUST METAL HOUSING
COMMERCIAL GRADE**

C.F.

INLINE FAN

RENEGADE C.F. INLINE FAN SPECIFICATIONS

FAN / SKU	CFM	POWER	SPEED RPM	FREQUENCY	VOLTAGE	AMPS	IN / OUTLET	NOISE LEVEL
4" / RENC4	170	98 W	2500	60 Hz	120 V	0.9	4"	65 dB
6" / RENC6	435	130 W	2500	60 Hz	120 V	1.2	6"	68 dB
8" / RENC8HO	766	277 W	3340	60 Hz	120 V	2.4	8"	77 dB

RENEGADE HYDROPONICS

**LESS POWER CONSUMPTION
FOR THE SAME FLOW RATE AS STANDARD AC FANS**

EC PRO

**VARIABLE
SPEED**

MIXED FLOW FANS

RENEGADE EC PRO MIXED FLOW FAN SPECIFICATIONS

FAN / SKU	CFM	POWER	SPEED RPM	FREQUENCY	VOLTAGE	AMPS	IN / OUTLET	NOISE LEVEL
4" / REN4EC	0 - 410	35 W	1500 - 3400	60 HZ	120 V	0.5	4"	53 dB
6" / REN6EC	0 - 437	35 W	1500 - 3400	60 HZ	120 V	0.5	6"	58 dB
8" / REN8EC	0 - 770	140 W	1500 - 3400	60 HZ	120 V	1.86	8"	61 dB
10" / REN10EC	0 - 1219	195 W	1500 - 3000	60 HZ	120 V	2.6	10"	69 dB
14" / REN14EC	0 - 3467	659 W	1500 - 2800	60 HZ	120 V	7.5	14"	77 dB

RENEGADE HYDROPONICS

**COMMERCIAL GRADE
ROBUST HOUSING**

F.R.

3 SPEED

MIXED FLOW FANS

RENEGADE F.R. MIXED FLOW FAN SPECIFICATIONS

FAN / SKU	CFM	POWER	SPEED RPM	FREQUENCY	VOLTAGE	AMPS	IN / OUTLET	NOISE LEVEL
6" / REN6	437 / 372 / 335	55 W	3450	60 Hz	120 V	0.6	6"	58 dB
8" / REN8	720 / 642 / 549	179 W	3450	60 Hz	120 V	1.5	8"	65 dB
10" / REN10	1219 / 977 / 782	228 W	3050	60 Hz	120 V	1.6	10"	69 dB
12" / REN12	1900 / 1706 / 1596	489 W	3450	60 Hz	120 V	4.1	12"	78 dB
14" / REN14	2130 / - / -	260 W	1750	60 Hz	120 V	8	14"	74 dB

RENEGADE HYDROPONICS

**HIGH QUALITY STEEL HOUSING
SOUND ABSORBING DESIGN
NOISE REDUCER**

**3 SPEED
SILENT FAN**

RENEGADE SILENT FAN SPECIFICATIONS

FAN / SKU	CFM	POWER	SPEED RPM	FREQUENCY	VOLTAGE	AMPS	IN / OUTLET	NOISE LEVEL
8" / REN8Q	720 / 642 / 549	179 W	3450	60 Hz	120 V	1.5	8"	61 dB
10" / REN10Q	1219 / 977 / 782	228 W	3050	60 Hz	120 V	1.6	10"	62 dB
12" / REN12Q	1900 / 1706 / 1596	489 W	3450	60 Hz	120 V	4.1	12"	71 dB