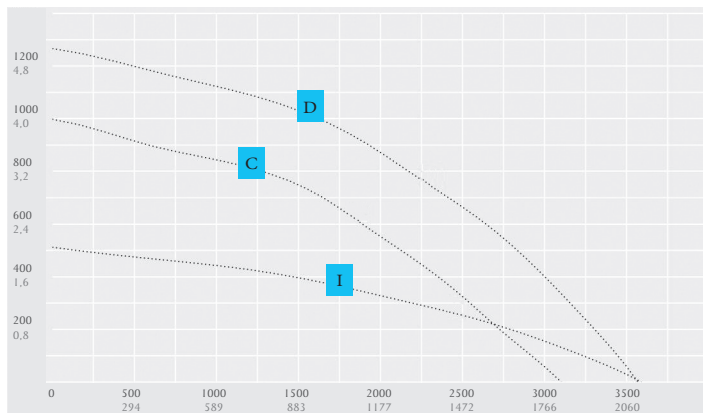
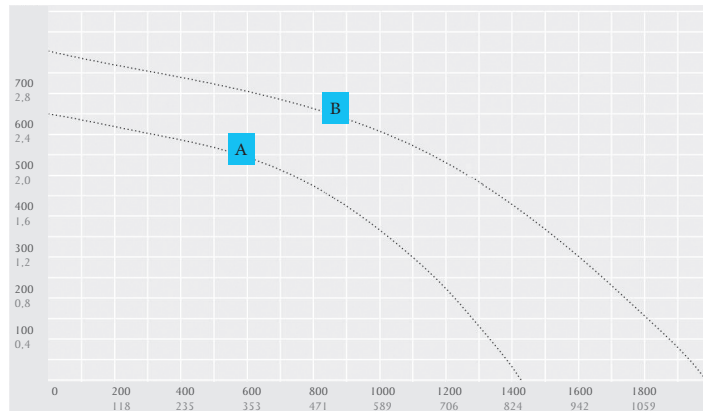


# KRF

## Roof fans, kitchen exhaust, up to 120°C

- Suitable for medium temperatures up to 120°C
- Motor outside the air stream, specific for kitchen exhaust operation
- With integrated isolator switch
- Housing made of weatherproof Aluminium AlMg3
- Integrated drain pan
- Voltage or frequency controlled air flow rate adjustment
- Fans starting with size 450, equipped with crane eyes
- Backward curved impellers for optimum efficiency rates



Type	$U_N$ V	$f_N$ Hz	$I_{max}$ A	$P_N$ W	$v$ cfm / m³/h	$\eta_t$ %	$\eta_{st}$ %	$L_{WA5}$ dB(A)	$L_{WA6}$ dB(A)	$t_A$ °C	$t_M$ °C	Weight (lbs)	WxHxL in	
A	KRF 225 E2 20 (9")	230V ~	50	1,8	238	842 / 1430	42	42	72	76	80	120	42,7	16,1 x 19,3 x 18,7
B	KRF 250 E2 20 (10")	230V ~	50	3,1	384	1171 / 1990	44	43	75	79	80	120	48,6	16,1 x 19,3 x 18,7
C	KRF 280 E2 20 (11")	230V ~	50	3,8	632	1825 / 3100	49	48	76	80	60	120	64,0	19,6 x 22,5 x 21,8
D	KRF 315 E2 20 (12")	230V ~	50	7,1	1094	2101 / 3570	44	43	81	88	50	120	78,5	19,6 x 22,5 x 21,8
E	KRF 400 E4 20 (16")	230V ~	50	2,7	465	2113 / 3590	38	37	75	77	80	120	83,2	24,9 x 25 x 26,7
F	KRF 450 E4 20 (18")	230V ~	50	4,5	811	3608 / 6130	49	48	72	75	55	120	111,1	31,1 x 29,8 x 32,6
G	KRF 500 E4 20 (20")	230V ~	50	7,5	1305	4473 / 7600	47	46	78	84	55	120	123,2	31,1 x 29,8 x 32,6
H	KRF 560 D4 (22")	400V 3~	50	4,6	2080	6963 / 11830	52	51	80	82	70	120	182,6	39,2 x 39,7 x 40,7
I	KRF 630 D4 (25")	400V 3~	50	7,5	3990	9006 / 15300	51	50	85	87	60	120	187,0	39,2 x 39,7 x 40,7
J	KRF 710 D6 (28")	400V 3~	50	4,5	2065	8882 / 15090	47	46	83	81	60	120	286,0	49,8 x 43,1 x 51,3



- The mounting surface must be horizontal and level
- Consider allowable roof load
- Make certain there is sufficient sealing between roof fan and roof socket
- Easy cleaning access through swing out fan unit
- Remove fastening screw, swing out top section and screw down base plate on to supporting surface
- Insulation Class Motor: F
- IP Complete Unit: IPX4

