

VENTÜER TECHNICAL DATA SHEET

KM-Series Square Plate Recessed Axial Fans

Specifications:

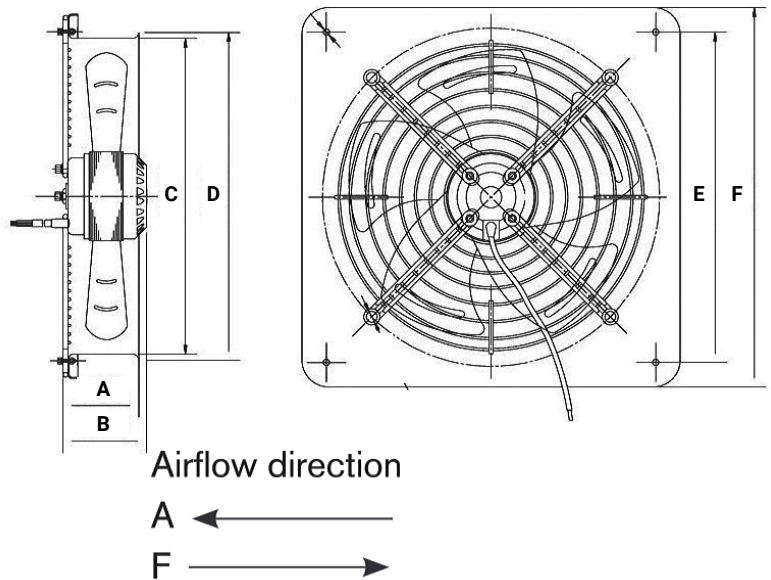
- External rotor motor fan with wire grill and internal cowl mounting plate.
- Black powdercoated steel blades for low noise operation.
- IP54 Motor Protection
- Wide range of models with options for forced (F) or induced (A) air flow directions.



Applications:

- Ventilation
- Evaporators
- Condensers
- Chillers
- Water coolers

Dimensions						
Model	A	B	C	D	E	F
K2M250	50	79	260	280	320	370
K2M300	63	90	315	355	380	430
K2M350	70	119	360	380	435	485
K2M400	83	132	410	430	490	540
K2M450	90	145	460	480	520	575
K2M500	106	149	510	630	615	665



Technical Specifications							
Model	Blade Diameter	Power (W)	Current (Amps)	Speed (RPM)	Airflow (m3/h)	Pressure (Pa)	Airflow Direction
K2M250-30FPF	250	100	0.45	2480	775	90	F
K2M250-30APF	250	100	0.45	2480	775	90	A
K4M250-30FPF	250	100	0.45	1400	440	45	F
K4M250-30APF	250	100	0.45	1400	440	45	A
K4M300-30FPF	300	90	0.42	1350	1400	80	F
K4M300-30APF	300	90	0.42	1350	1400	80	A
K4M350-30FPF	350	135	0.6	1400	2700	135	F
K4M350-30APF	350	135	0.6	1400	2700	135	A
K4M400-30FPF	400	190	0.9	1350	3850	94	F
K4M400-30APF	400	190	0.9	1350	3850	94	A
K4M450-30FPF	450	230	1.1	1350	4500	158	F
K4M450-30APF	450	230	1.1	1350	4500	158	A
K4M500-30APF	500	420	2	1350	6100	170	A
K4M500-30FPF	500	420	2	1350	6100	170	F

**PLATE AXIAL
FANS**
KM-SERIES



VENTÜER
High-Performance Building Ventilation
P: +64 9 973 3616
W: www.ventuer.co.nz
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Scale:
Date:

NTS
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PAF-KM

Ver.1