

Catalog

KAV38.pdf	1
KAV45.pdf	2



KAV38-4E/D

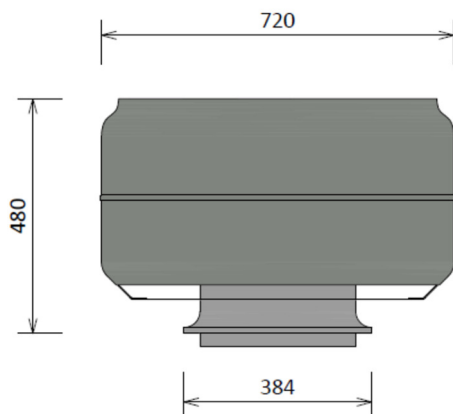
ROOF AXIAL VERTICAL DISCHARGE FAN (PATENT PENDING)



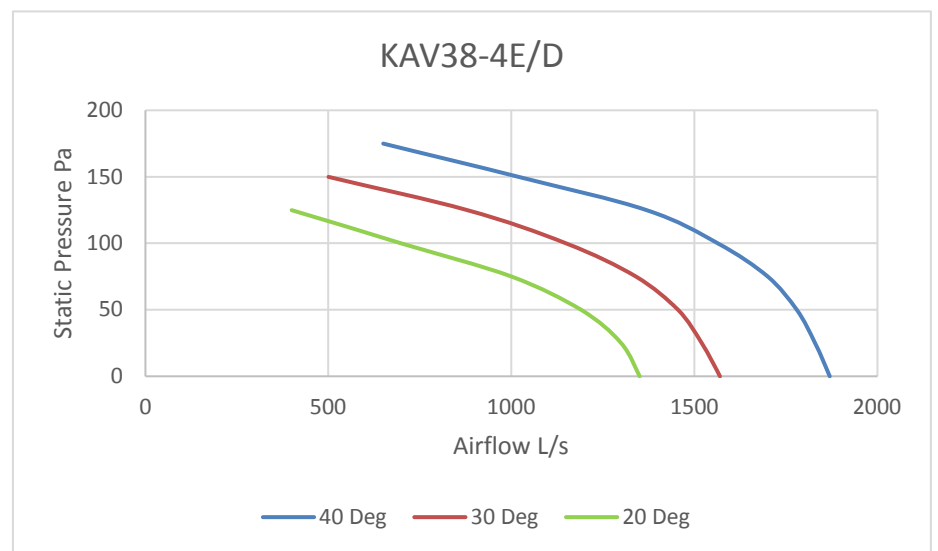
FAN FEATURES

- 381mm ROOF MOUNTED VERTICAL DISCHARGE FAN.
- CAPABLE OF HANDLING 800L/S TO 1800L/S.
- USED FOR COMMERCIAL KITCHEN APPLICATIONS AND GENERAL VENTILATION.
- WEATHER PROOF HOUSING.
- GALVANIZED STEEL CONSTRUCTION.
- SPEED CONTROLLABLE.
- POWDER COATED FINISH. MOTOR OUT OF AIRSTREAM
- CIRCULAR CONNECTION COMPLETE WITH MATCHING FLANGE.
- DETACHABLE WINDBAND FOR EASY CLEANING.
- ADJUSTABLE PITCH IMPELLER.
- FULL COMPLIANCE WITH AUSTRALIAN STANDARDS AIRFLOW TEST TO BS848 PART 1 & NOISE TEST TO BS848 PART 2

DIMENSIONS



PERFORMANCE



SOUND DATA

Model	Octave Band Frequency Lw db (A)								Lw dB (A)	SPL dB (A) @3m
	63	125	250	500	1K	2K	4K	8K		
KAV38	44	53	69	68	69	67	64	59	75	54

TECHNICAL DATA

Fan Model	RPM	1 Phase KW	240V Amps	3 Phase KW	415V Amps	dba @3M
KAV38-4E	1410	0.37	2.3			54
KAV38-4E Var		0.37	2.3			54
KAV38-4D	1400			0.37	1.1	54



**ECO DYNAMIC
FANS PTY LTD**

www.ecodynamicfans.com.au

296 South Gippsland Hwy,
Dandenong South VIC 3175
P: 03 8578 5911

E: sales@ecodynamicfans.com.au

F: 03 8768 8529



KAV45-4E/D

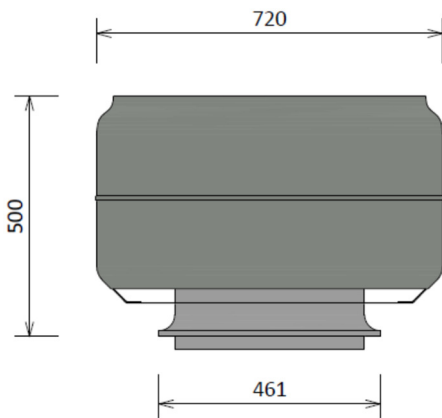
ROOF AXIAL VERTICAL DISCHARGE FAN (PATENT PENDING)



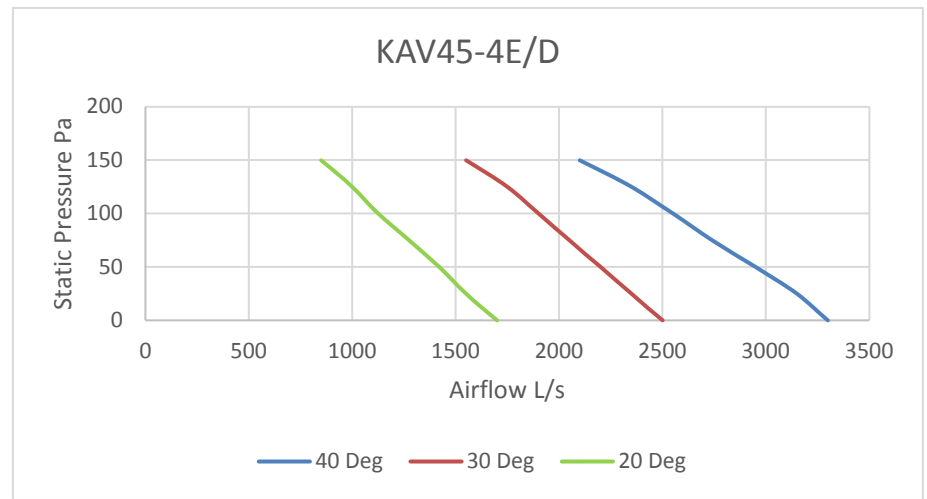
FAN FEATURES

- 457mm ROOF MOUNTED VERTICAL DISCHARGE FAN. CAPABLE OF HANDLING UP TO 3000 L/s.
- USED FOR COMMERCIAL KITCHEN APPLICATIONS AND GENERAL VENTILATION.
- WEATHER PROOF HOUSING. MOTOR OUT OF AIRSTREAM.
- GALVANIZED STEEL CONSTRUCTION.
- SPEED CONTROLLABLE.
- POWDER COATED FINISH.
- CIRCULAR CONNECTION COMPLETE WITH MATCHING FLANGE.
- DETACHABLE WINDBAND FOR EASY CLEANING.
- ADJUSTABLE PITCH IMPELLER.
- FULL COMPLIANCE WITH AUSTRALIAN STANDARDS AIRFLOW TEST TO BS848 PART 1 & NOISE TEST TO BS848 PART 2

DIMENSIONS



PERFORMANCE



SOUND DATA

Model	Octave Band Frequency Lw db (A)								Lw dB (A)	SPL dB (A) @3m
	63	125	250	500	1K	2K	4K	8K		
KAV45	49	58	74	72	73	72	69	64	79	58

TECHNICAL DATA

Fan Model	RPM	1 Phase KW	240V Amps	3 Phase KW	415V Amps	dba @3M
KAV45-4E	1380	0.75	4.4			58
KAV45-4E Var		0.75	4.4			
KAV45-4D	1400			0.75	1.8	58



ECO DYNAMIC FANS PTY LTD

296 South Gippsland Hwy,
Dandenong South VIC 3175

P: 03 8578 5911

E: sales@ecodynamicfans.com.au

F: 03 8768 8529

www.ecodynamicfans.com.au