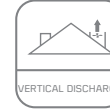
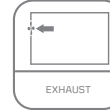


K-DRADIK Horizontal Discharge Centrifugal Fan With Motor Out Of Air



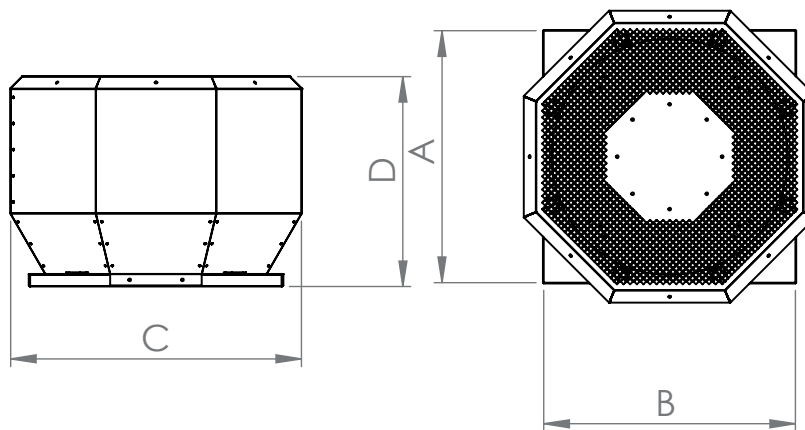
K-DRADIK fans can be used where the air that it exhausts has particles in it that would damage the motor. Vertical discharge allows it to be used in close quarters with other things like chimneys and fans.

MOTOR INSULATION CLASS	F CLASS
MOTOR PROTECTION CLASS	IP 55
MOTOR EFFICIENCY CLASS	IE2-IE3
MOTOR ENCLOSURE TYPE	TEFC
MOTOR BRAND	GAMAK-VOLT-WATT
BODY MATERIAL	GALVANIZED SHEET METAL
BODY COATING	ELECTROSTATIC POWDER PAINT
IMPELLER MATERIAL	GALVANIZED SHEET METAL
DUTY CYCLE	IEC Duty Cycle-S1
WORKING AMBIENT TEMPERATURE	-20 - +50 °C
DIRECTIVE	IEC-60335-2-80, ISO 1940-1

MODEL	VOLTAGE (V)	FREQUENCY (Hz)	POWER (kW)	REVOLUTION (rpm)	FLOW RATE (m³/h)	NOISE LEVEL (dB(A))	PRICE
K-DRADIK 280	380	50	0,18	1.450	1.100	73	
K-DRADIK 315	380	50	0,25	1.469	1.600	73	
K-DRADIK 355	380	50	0,37	1.471	2.300	75	
K-DRADIK 400	380	50	0,55	1.478	3.300	78	
K-DRADIK 450	380	50	0,75	1.454	5.000	70	
K-DRADIK 500	380	50	1,10	1.462	7.000	83	
K-DRADIK 560	380	50	1,50	1.464	9.800	74	

Values are for 0 Pa.
Single-phase motors cost an additional 20%.

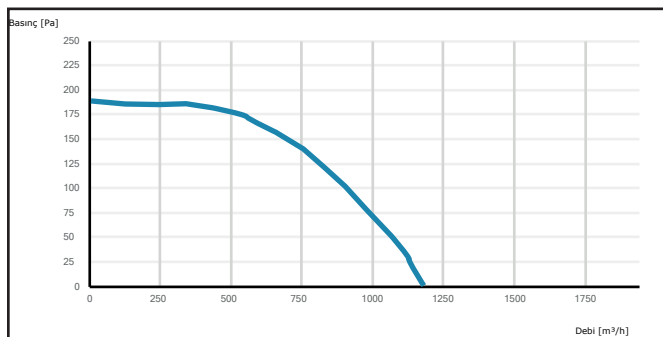
DRAWING



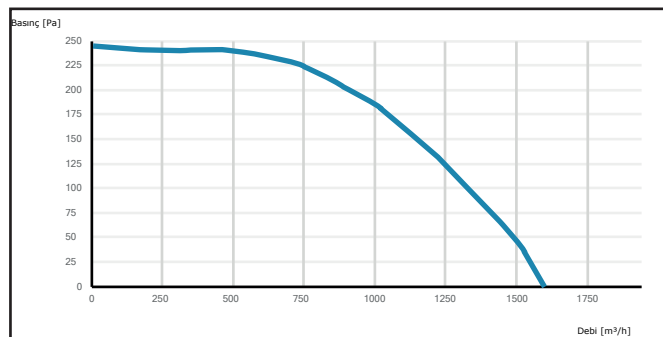
MODEL	A (mm)	B (mm)	C (mm)	D (mm)
K-DRADIK 280	450	450	552	405
K-DRADIK 315	500	500	602	440
K-DRADIK 355	550	550	652	478
K-DRADIK 400	600	600	702	517
K-DRADIK 450	650	650	752	543
K-DRADIK 500	700	700	802	610
K-DRADIK 560	750	750	852	642

PERFORMANCE CURVES

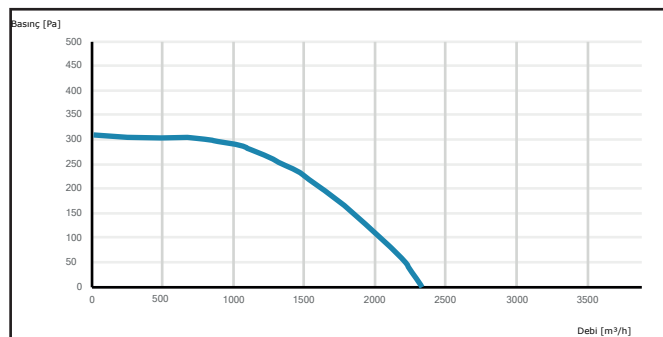
K-DRADIK 280



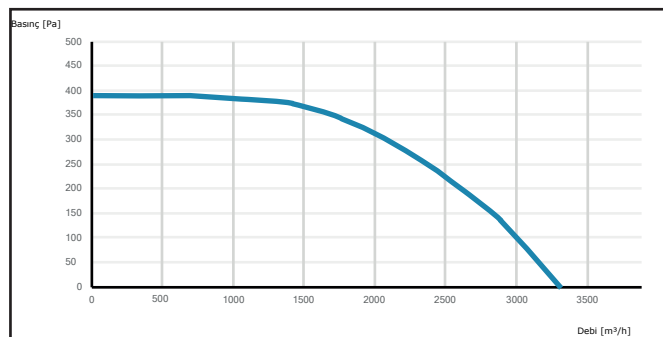
K-DRADIK 315



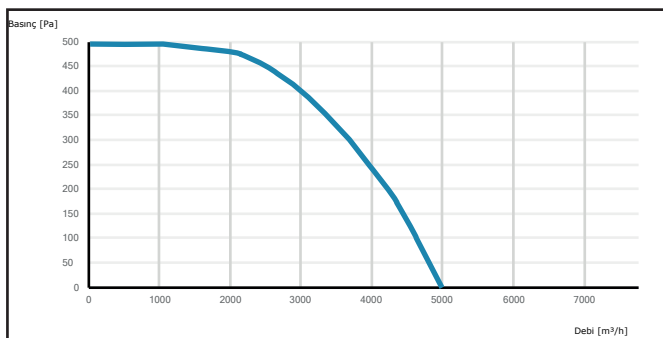
K-DRADIK 355



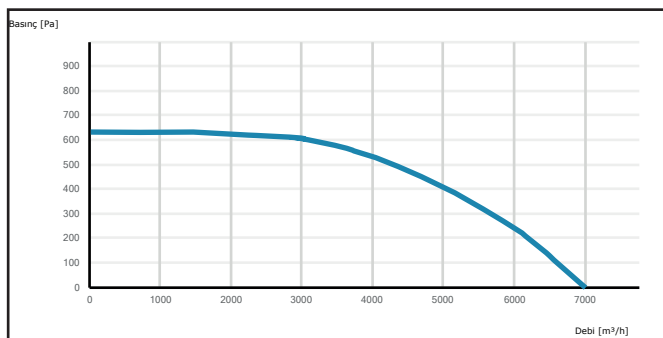
K-DRADIK 400



K-DRADIK 450



K-DRADIK 500



K-DRADIK 560

