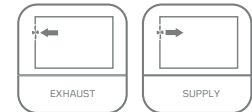


K-PS Circular Case Wall Mounted Axial Fan

K-PS is wall-window type axial fan which is used for extracting poorly polluted air indoor spaces or supplying fresh air from outside between min. 1.300m³/h and max. 8.200m³/h air flow range. Blades are designed for quiet and high air flow rate and it has protection grill on both side. It is suitable for industrial ventilation of large volume places such as factory, warehouse, farms, paint shop, welding shops etc.

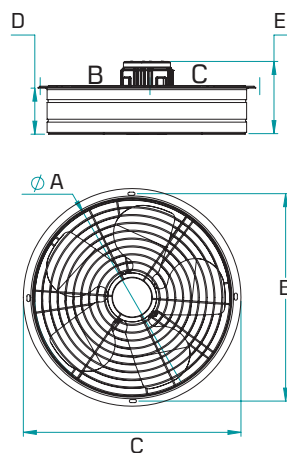


MOTOR INSULATION CLASS	B CLASS
MOTOR PROTECTION CLASS	IP 54
MOTOR EFFICIENCY CLASS	IE1-IE2
MOTOR ENCLOSURE TYPE	TEFC
MOTOR BRAND	KALVENT
BODY MATERIAL	SHEET METAL
BODY COATING	ELECTROSTATIC POWDER PAINT
IMPELLER MATERIAL	SHEET METAL
DUTY CYCLE	IEC Duty Cycle-S1
WORKING AMBIENT TEMPERATURE	-20 +50 °C
DIRECTIVE	IEC-60335-2-80, ISO 1940-1

MODEL	VOLTAGE (V)	FREQUENCY (Hz)	POWER (W)	REVOLUTION (rpm)	FLOW RATE (m ³ /h)	NOISE LEVEL (dB(A))	PRICE
K-PS 250 2A	230 or 380	50	180	2.900	2.200	72	
K-PS 250	230 or 380	50	120	1.460	1.300	54	
K-PS 300	230 or 380	50	130	1.450	2.250	55	
K-PS 350	230 or 380	50	155	1.425	3.250	59	
K-PS 400	230 or 380	50	185	1.410	4.600	62	
K-PS 450	230 or 380	50	210	1.390	5.600	66	
K-PS 500	230 or 380	50	225	1.375	7.150	70	
K-PS 600	230 or 380	50	250	1.375	8.200	72	

Values are for 0 Pa.

DRAWING

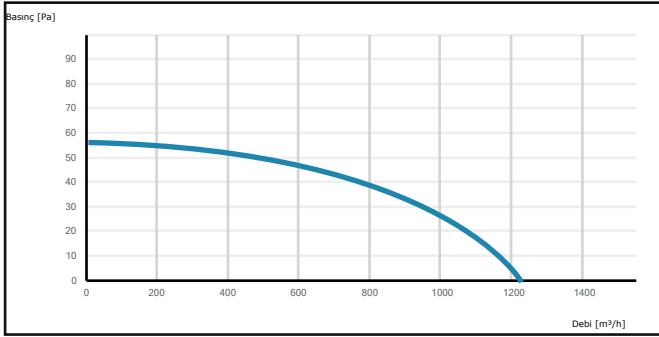


MODEL	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
K-PS 250	265	289	315	113	173
K-PS 300	325	349	375	113	173
K-PS 350	375	399	425	113	173
K-PS 400	405	429	455	115	175

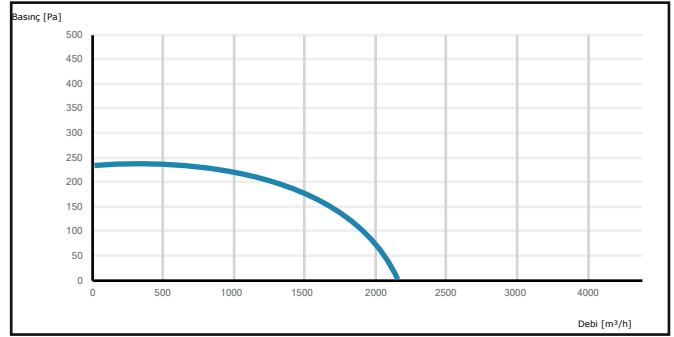
MODEL	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
K-PS 450	455	479	500	115	175
K-PS 500	505	529	555	115	175
K-PS 600	605	629	665	142	200

PERFORMANCE CURVES

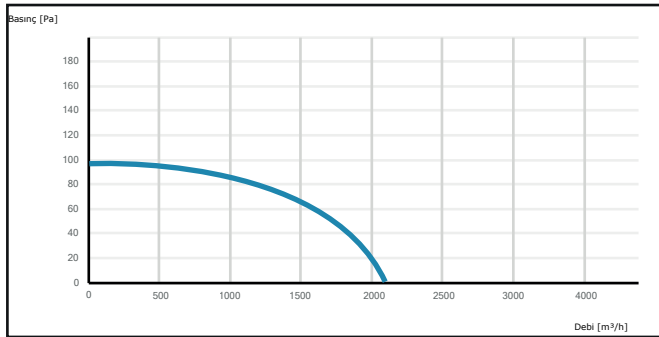
K-PS 250



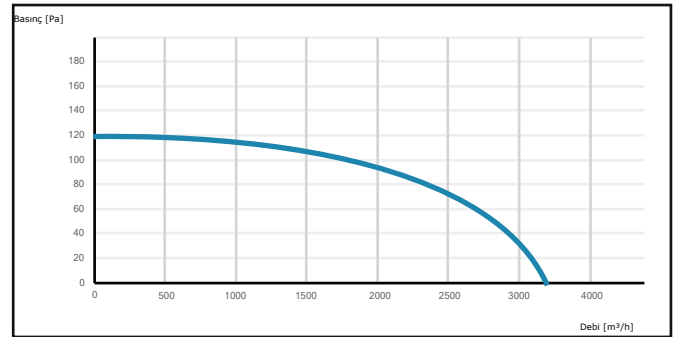
K-PS 250 2A



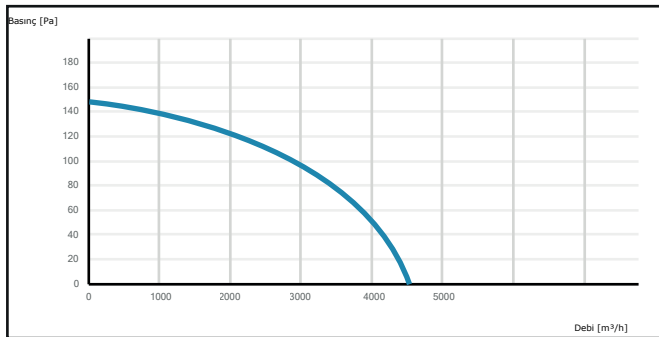
K-PS 300



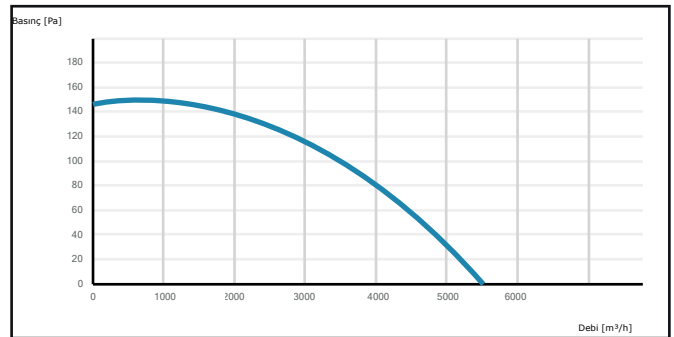
K-PS 350



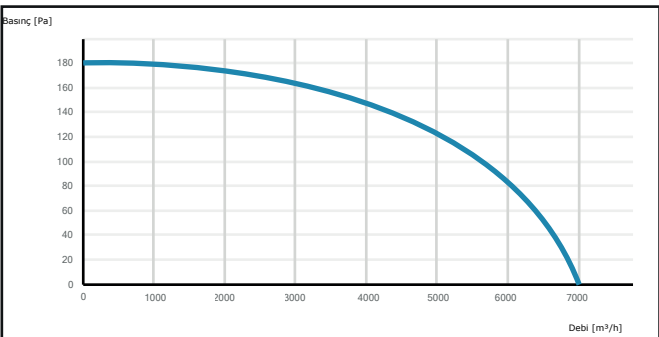
K-PS 400



K-PS 450



K-PS 500



K-PS 600

