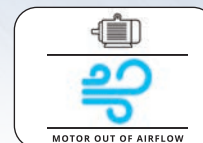


KOBR 200 Single Inlet Centrifugal Fan



Description :

KOBR 200 fans motor out of air flow, it can be used as an ideal solution for the transfer of air at high temperatures or as a component part of the machines in multi-purpose drying, cooling, heating processes or commercial kitchen hood ventilation applications. It can be used for packaging, plastic injection, ironing machines, greenhouses, restaurant hood ventilation etc.



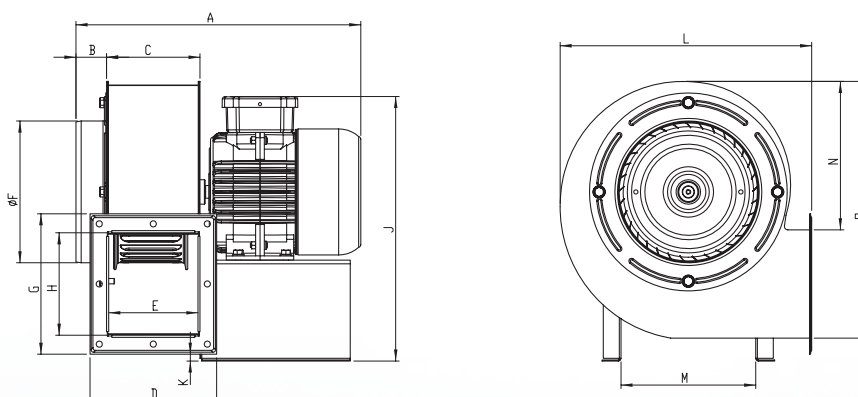
MOTOR INSULATION CLASS	B CLASS
MOTOR PROTECTION CLASS	IP 44
MOTOR ENCLOSURE TYPE	AC - TEFC
BODY MATERIAL	SHEET METAL
BODY COATING	ELECTROSTATIC POWDER COATING
IMPELLER TYPE	FORWARD CURVED
IMPELLER MATERIAL	GALVANIZED SHEET METAL
DUTY CYCLE	IEC Duty Cycle-S1
WORKING TEMPERATURE	-20 - +50 °C
DIRECTIVE	IEC-60335-2-80, ISO 1940-1

TECHNICAL SPECIFICATIONS

MODEL	VOLTAGE (V)	FREQUENCY (Hz)	POWER (W)	REV. (RPM)	FLOW RATE (m3/h)	SOUND PRESSURE dB(A) 3m	WEIGHT (KG)
KOBR 200M 2K	230	50	450	2.770	1.800	54	9.3
KOBR 200M 4K	230	50	190	1.450	850	49	9.3
KOBR 200M 2K (Backward Curved)	230	50	260	2.900	1.700	54	9.3
KOBR 200T 2K	380	50	140	2.900	1.800	58	9.3
KOBR 200T 4K	380	50	190	1.465	850	54	9.3

Values are for 0 Pa

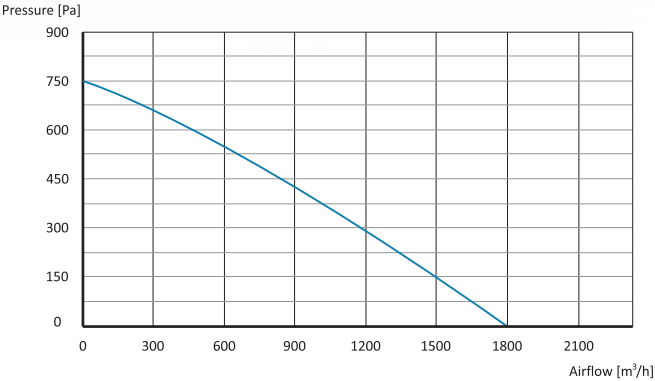
TECHNICAL DRAWING



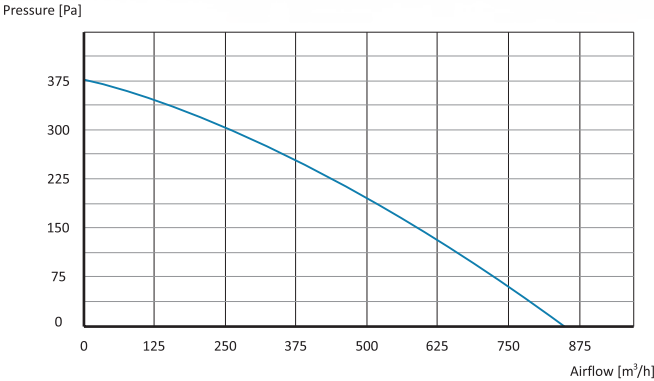
MODEL	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	J (mm)	K (mm)	L (mm)	M (mm)	N (mm)	O (mm)
KOBR 200	322	34	107	145	105	150	160	113	318	10	288	150	170	332

KOBR 200 Performance Curves

KOBR 200 2K



KOBR 200 4K



KOBS 200 2K (Backward Curved)

