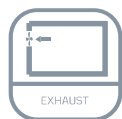


► DRAD – Horizontal Discharge Centrifugal Fan With Motor Out Of Air

DRAD fans can be used where the air that it exhausts has particles in it that would damage the motor.



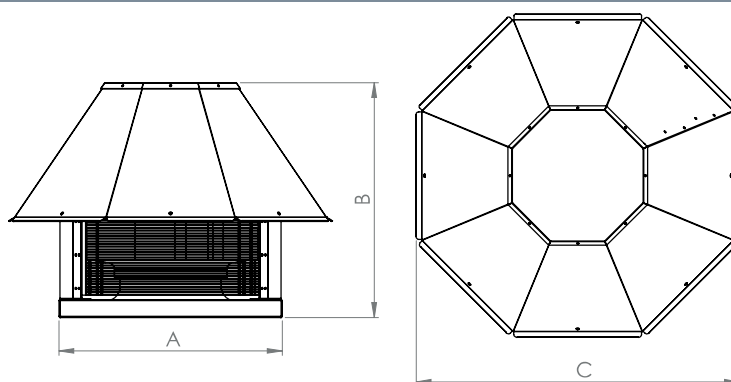
MOTOR INSULATION CLASS	F CLASS
MOTOR PROTECTION CLASS	IP 55
MOTOR EFFICIENCY CLASS	IE3
BODY MATERIAL	GALVANIZED SHEET METAL
BODY COATING	ELECTRO-STATIC POWDER COATING
IMPELLER MATERIAL	ALUMINIUM
DUTY CYCLE	IEC Duty Cycle-S1
WORKING TEMPERATURE	-20 - +50 °C
STANDARDS	EN 60204-1



MODEL	VOLTAGE (V)	FREQUENCY (Hz)	POWER (kW)	REVOLUTION (rpm)	FLOW RATE (m³/h)	NOISE LEVEL (dB(A))
DRAD 280	380	50	0,18	1.450	1.100	53
DRAD 315	380	50	0,25	1.469	1.600	52
DRAD 355	380	50	0,37	1.471	2.300	55
DRAD 400	380	50	0,55	1.478	3.300	60
DRAD 450	380	50	0,75	1.454	5.000	62
DRAD 500	380	50	1,10	1.462	7.000	64
DRAD 560	380	50	1,50	1.464	9.800	66

Values are for 0 Pa.

DRAWING



MODEL	A (mm)	B (mm)	C (mm)
DRAD 280	366	412	536
DRAD 315	400	460	580
DRAD 355	450	466	630
DRAD 400	500	526	723
DRAD 450	550	562	820
DRAD 500	600	614	900
DRAD 560	650	620	973