

► RAD - Centrifugal In-line Circular Duct Fan

RAD fans can be used in low to medium volume requirements. Easy-to-install and low noise level and power usage makes it a good option for commercial use.



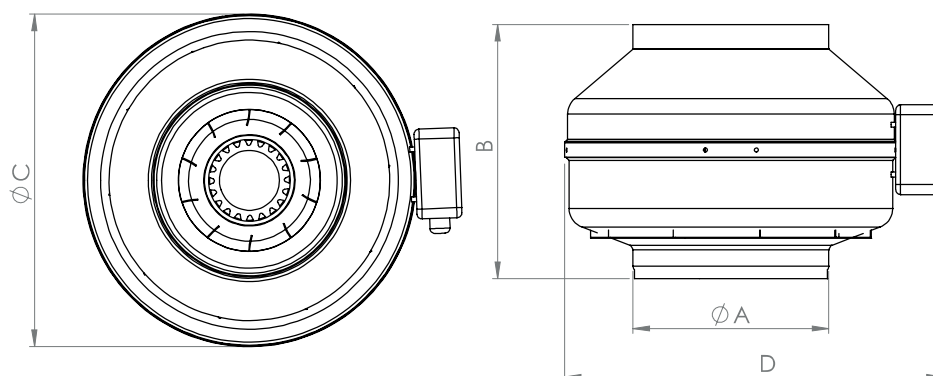
MOTOR INSULATION CLASS	F CLASS
MOTOR PROTECTION CLASS	IP 44
MOTOR EFFICIENCY CLASS	-
BODY MATERIAL	GALVANIZED SHEET METAL
BODY COATING	-
IMPELLER MATERIAL	GALVANIZED SHEET METAL
DUTY CYCLE	IEC Duty Cycle-S1
WORKING TEMPERATURE	-20 - +50 °C
STANDARDS	EN 60204-1



MODEL	VOLTAGE (V)	FREQUENCY (Hz)	POWER (W)	SPEED SWITCH MODEL	REVOLUTION (rpm)	FLOW RATE (m³/h)	NOISE LEVEL (dB(A))
RAD 100	230	50	80	KHA 2,5 A	2.600	290	45
RAD 125	230	50	80	KHA 2,5 A	2.600	410	45
RAD 150	230	50	85	KHA 2,5 A	2.600	600	46
RAD 160	230	50	85	KHA 2,5 A	2.600	620	48
RAD 200	230	50	122	KHA 2,5 A	2.675	1.000	48
RAD 250	230	50	145	KHA 2,5 A	2.685	1.120	50
RAD 315	230	50	210	KHA 2,5 A	2.615	1.750	53
RAD 355	230	50	380	KHA 2,5 A	2.480	2.200	56

Values are for 0 Pa.

DRAWING



MODEL	A (mm)	B (mm)	C (mm)	D (mm)
RAD 100	100	208	246	290
RAD 125	125	208	246	290
RAD 150	150	196	270	320
RAD 160	160	196	270	320
RAD 200	200	255	333	380
RAD 250	250	234	331	380
RAD 315	315	234	401	450
RAD 355	355	225	401	450