

ROOF & WALL EXHAUST FANS

RMD DIRECT DRIVE AXIAL EXHAUST FANS

RMD Axial Exhaust Fans are suitable for roof or wall mounting in commercial ventilation applications. They are the perfect low-cost choice for areas that have little or no ductwork.

FEATURES & BENEFITS

- Suitable for roof or wall mounting
- Axial impellers constructed with die formed blades riveted to a steel hub
- Spun aluminum housing for weather-resistant durability
- Wire conduit provides a clear channel for electrical connections
- Bird screen
- Totally enclosed, permanently lubricated, ball bearing motor
- Disconnect switch
- 110 F max. temperature rating
- Available in 115V 1 phase and 220~240v/50Hz/60Hz
- Diameters range from 10" to 18"
- Direct drive capacities to 2,400 cfm (4080CMH)



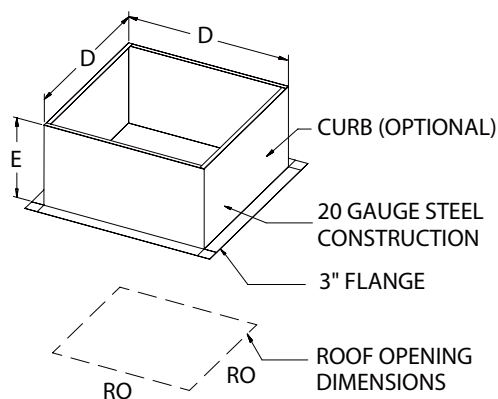
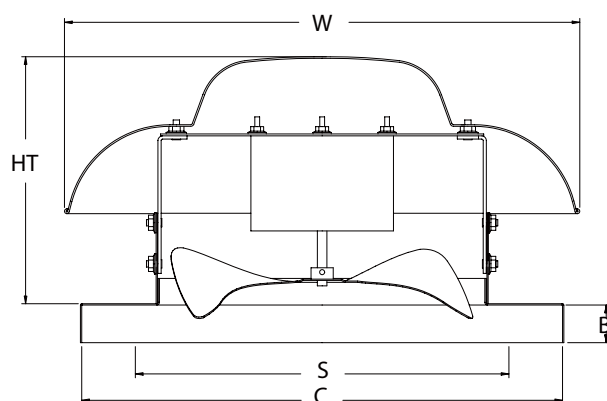
APPLICATIONS

- General ventilation
- Mechanical room exhaust
- Warehouse exhaust

ACCESSORIES / OPTIONS

- Gravity & motorized dampers
- Wall mount brackets
- Roof curb

MODEL	RPM	MTR HP	FLA	AIRFLOW PERFORMANCE (CFM)							
				0" SP	0.125" SP	0.25" SP	0.375" SP	0.50" SP	0.625" SP	0.75" SP	0.875" SP
RMD-10	1500	1/30	1.1	500	339	267	173	-	-	-	-
RMD-12	1500	1/10	1.2	830	710	620	522	436	357	270	-
RMD-14	1100	1/6	2.2	1160	899	786	646	521	384	236	-
RMD-18	1100	1/3	4.5	2400	2034	1628	1491	1293	1084	881	662



MODEL	DIMENSIONS IN INCHES*							WT (LBS)	DAMPER SQUARE
	HT	W	B	C	D	E	RO		
RMD-10	9.8 (248.9mm)	18.3	2	19	17.5	12	13	24	12
RMD-12	10.8 (274.3mm)	20.3	2	19	17.5	12	13	32	12
RMD-14	12.6 (320mm)	27.3	2	21	19.5	12	16	45	15
RMD-18	14.4 (365.7mm)	33.6	2	26	24.5	12	20	67	19

*DO NOT USE FOR CONSTRUCTION

CONSULT FACTORY FOR CERTIFIED PRINTS