

ROOF & WALL EXHAUST FANS

RMD AXIAL EXHAUST FANS

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
- Diameters range from 10" to 18"
- Direct drive capacities to 2,400 cfm



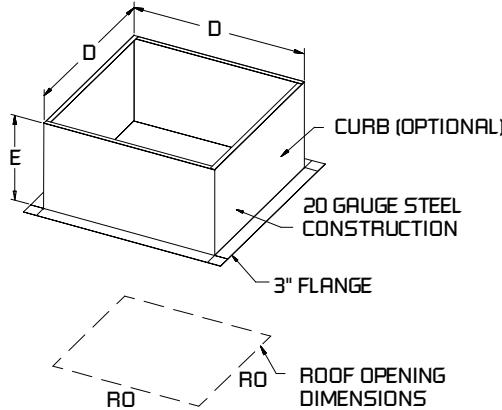
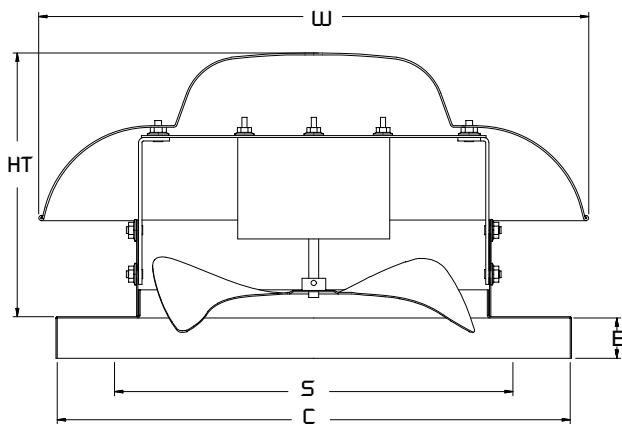
APPLICATIONS

- General ventilation
- General exhaust
- Mechanical room exhaust
- Warehouse exhaust

ACCESSORIES / OPTIONS

- Gravity damper
- Wall mount sleeve
- Motorized damper
- 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 | MANUFACTURE CODE |
|--------|-----------------------|------|---|----|------|----|----|----|----------|---------------|------------------|
| | HT | W | B | C | D | E | RO | | | | |
| RMD-10 | 9.8 | 18.3 | 2 | 19 | 17.5 | 12 | 13 | 24 | 12 | DDAR10 | |
| RMD-12 | 10.8 | 20.3 | 2 | 19 | 17.5 | 12 | 13 | 32 | 12 | DDAR12 | |
| RMD-14 | 12.6 | 27.3 | 2 | 21 | 19.5 | 12 | 16 | 45 | 15 | DDAR14 | |
| RMD-18 | 14.4 | 33.6 | 2 | 26 | 24.5 | 12 | 20 | 67 | 19 | DDAR18 | |

*DO NOT USE FOR CONSTRUCTION

CONSULT FACTORY FOR CERTIFIED PRINTS