



Product sheet

## WM Fiberglass Fan Series

Available in 36" and 54" sizes with Munters Drive technology

- Rigid and durable fiberglass housing
- Insulated and sealed damper door to reduce condensation, light and air leaks
- Polymer engineered UV protected cone and damper door
- Inlet guard mounts flush with inside of building framing, without needing an additional housing
- Variable speed, for minimum ventilation

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## WM36 and WM54 Fiberglass Fan Series with Munters Drive

The WM Series is now available in a 36" size. Built on the original WM54F platform, the fan still has all of the original components of the WM54. With over 65 years of Aerotech® fan design, this fan gives producers exactly what they need at an economical price. Manufactured in the USA, the Munters engineering team added the Munters Drive to an already premium product to give you the efficiency and building climate control you need. Protect your investment and chose the fan designed to handle your harsh livestock environment, the WM Series fans are designed for years of trouble free ventilation.



Munters Corporation

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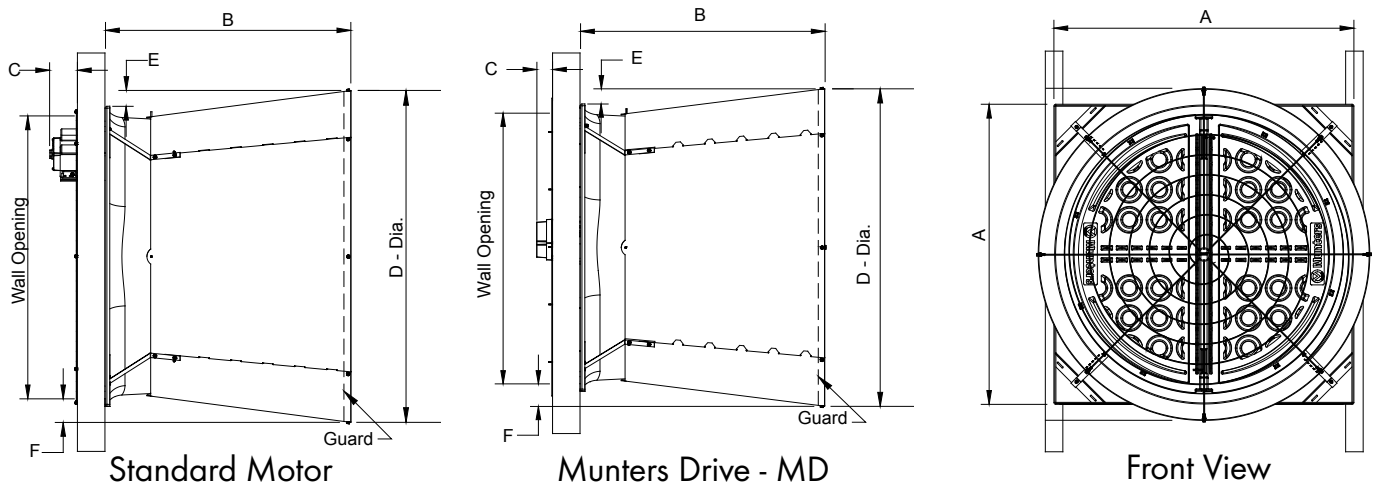
## Performance Information:

| Catalog Number                                   | 0.0" SP |          | 0.05" SP |          | 0.10" SP |          | 0.15" SP |          | BESS Lab Test # |
|--|---------|----------|----------|----------|----------|----------|----------|----------|-----------------|
|  | CFM     | CFM/Watt | CFM      | CFM/Watt | CFM      | CFM/Watt | CFM      | CFM/Watt |                 |
| <b>Single Phase Motors : 0.75 HP, 230V</b>       |         |          |          |          |          |          |          |          |                 |
| WM367F1CB  | 13,940  | 16.0     | 13,130   | 14.5     | 11,980   | 12.9     | 10,690   | 11.5     | 17310           |
| <b>Single Phase Motors : 1 HP, 230V</b>          |         |          |          |          |          |          |          |          |                 |
| WM361F1CB  | 14,250  | 11.2     | 13,410   | 10.9     | 12,360   | 9.9      | 11,280   | 8.9      | 17348           |
| WM541F1CB  | 30,700  | 28.0     | 29,100   | 25.0     | 27,200   | 22.3     | 24,900   | 19.6     | 15181           |
| <b>Single Phase Motors : 1.5 HP, 230V</b>        |         |          |          |          |          |          |          |          |                 |
| WM5415F1CB                                       | 32,500  | 24.1     | 30,900   | 21.8     | 29,200   | 19.5     | 27,200   | 17.7     | 15182           |
| <b>Single Phase Motors : Munters Drive, 230V</b> |         |          |          |          |          |          |          |          |                 |
| WM54 - High Efficiency - HE                      | 30,500  | 30.4     | 28,900   | 26.5     | 27,000   | 23.3     | 22,300   | 17.5     | 15116           |
| WM54 - High Rebate - HR                          | 32,400  | 26.7     | 30,800   | 23.5     | 29,900   | 21.1     | 27,400   | 18.8     | 15117           |
| WM54 - High Output - HO                          | 34,200  | 23.3     | 32,800   | 20.9     | 31,200   | 18.9     | 29,500   | 16.9     | 16950           |

## Dimensions:

| Size       | A            | B   | C   | D - Dia. | E   | F   | Wall Openings |
|------------|--------------|-----|-----|----------|-----|-----|---------------|
| WM36F      | 48"W x 48"H  | 40" | 6½" | 48¾"     | 1¾" | 1¾" | 44½"W x 44½"H |
| WM36F - MD | 48"W x 48"H  | 40" | 3⅜" | 48¾"     | 1¾" | 1¾" | 44½"W x 44½"H |
| WM54F      | 60"W x 60" H | 49" | 5⅞" | 66⅝" *   | 3⅜" | 4¾" | 56½"W x 56½"H |
| WM54F - HO | 60"W x 60" H | 49" | 3⅜" | 66⅝" *   | 3⅜" | 4¾" | 56½"W x 56½"H |

\*Can mount 60" O.C. by flattening cone sides



WM Series Fans are distributed by Munters



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