

Moisture Resistant, High Performance

Industrial/Commercial Agricultural

All Agricultural industrial fans are complete with corrosion resistant epoxy-coated metal blades.

save *up to* **50%** of your cooling cost
30% of your heating cost



new
heavy duty
CAST YOKE
for easy infield downrod change

| Model | 180C-MR | 180C-NM | 180C-240NM | 180C-277NM | 185C-MR | 185C-NM |
|-----------------|-----------|-----------|------------|------------|-----------|-----------|
| Safety Cable | 60" | 60" | 60" | 60" | 60" | 60" |
| Cord/Lead Wire | 60" | 60" | 60" | 60" | 60" | 60" |
| Diameter Sweep | 56" | 56" | 56" | 56" | 60" | 60" |
| CFM | 34,500 | 34,500 | 34,500 | 34,500 | 34,500 | 34,500 |
| Area (sq.ft.) | 2,100 | 2,100 | 2,100 | 2,100 | 2,100 | 2,100 |
| Velocity (ft/m) | 650 | 650 | 650 | 650 | 650 | 650 |
| Volts | 120 | 120 | 240 | 277 | 120 | 120 |
| Amps | 0.70 | 0.70 | 0.30 | 0.36 | 0.70 | 0.70 |
| Watts | 85 | 85 | 85 | 85 | 90 | 90 |
| RPM (max) | 320 | 320 | 320 | 320 | 320 | 320 |
| Wiring | 3+ground | 3+ground | 3+ground | 3+ground | 3+ground | 3+ground |
| Airflow | up & down | up & down | up & down | up & down | up & down | up & down |
| Weight | 16 lbs | 16 lbs | 16 lbs | 16 lbs | 27 lbs | 17 lbs |

MR = moisture resistant
NM = non-moisture resistant

Agricultural *features*

- Downrod diameter 7/8"
- Corrosion-resistant epoxy prime and finish coat on all metal housing & blade. The aerodynamically curved-tip blade results in maximum air delivery.
- Customized downrod lengths over 36" available. Also 16' cord with plug part# Cord-Wh16.
- Pre-wired with 16" cord and built-in strain relief
- Use solid state infinite speed motor controls or **church quiet control** for one fan only (WC103)
- 9.5 mfd non-polar, weatherproof encapsulated, extra heavy-duty capacitor.
- Permanent lubricated sealed TPI ball bearings.
- All metal, no plastic.
- Totally enclosed impedance protected motor.
- Heavy cast yoke for easy infield downrod change.

Moisture Resistant



ideal for agricultural use

- high performance application
- ideal where moisture resistance is necessary
- longer life

Moisture Resistant Line features straight blades.

