

UNIVERSAL SERIES

ODC-8003 | ODC-9006 | ODC-1109

HIGHLIGHTS

Next Generation Universal Series Fan with capacitor motor

- Ultra Silent, High Performance
- Very quiet fan for ceiling mounted Hold
- Comes with a capacitor start motor known for its high efficiency and long lasting reliability









SPECIFICATIONS

| Model | ODC-8003 | | ODC-9006 | | ODC-1109 | | |
|---------------------------------|--|-------|----------|-------|----------|-------|--|
| Static Pressure(in inches w.g.) | 0.1 | 0.25 | 0.1 | 0.25 | 0.1 | 0.25 | |
| Air Volume (CFM) | 80 | 62 | 90 | 73 | 116 | 106 | |
| Noise (sones) | 0.3 | 0.9 | 0.6 | N/A | 1.1 | N/A | |
| Duct size (inch) | 4" | | | | | | |
| Fan Watts | 16.2W | 15.5W | 16.1W | 15.8W | 24.6W | 23.6W | |
| Housing dimension (in) | 9"×9"×5-3/4" | | | | | | |
| Grille dimension (in) | 11-7/8"×11-3/8" | | | | | | |
| Voltage | 120V/60HZ | | | | | | |
| Motor | Capacitor motor, thermally protected, permanently lubricated | | | | | | |
| Blower wheel | Centrifugal | | | | | | |
| Housing | Galvanized steel | | | | | | |
| Grille | plastic | | | | | | |
| Warranty | 3 years | | | | | | |
| Case Quantities | 6 | | | | | | |

Other airflow reference performance based on HVI Procedures 915, 916, and 920. HVI Certified performance based on HVI Procedures 915, 916, and 920.

HOUSING

- Made of rugged 26 GA galvanized steel
- Detachable 4 inch polymeric collar which includes a light weight built in back draft damper.

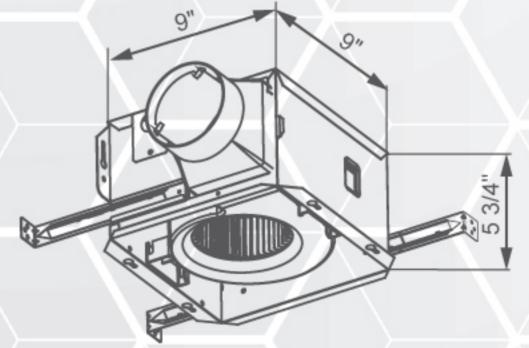
TYPICAL SPECIFICATIONS

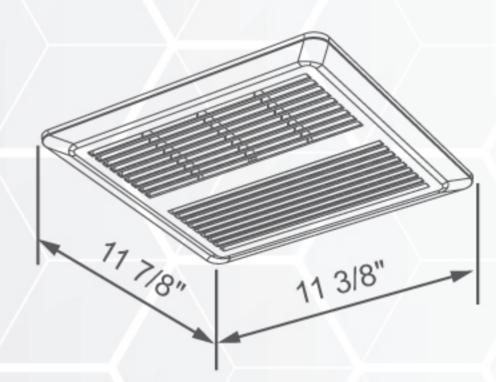
- Ceiling ventilator shall have corrosion resistance galvanized steel
- It shall be ducted to a roof vent or wall cap using 4 inch round pipe
- Blower assembly shall be removable, have a centrifugal type blower wheel and a permanently lubricated motor designed for continuous operation
- Includes an attachable non metallic collar with build in back draft damper

MOTOR | BLOWER

- Plug in permanently lubricated motor- Engineered for continuous operation
- Motor comes with a built in overload disconnect for safety and longer motor life

DIMENSIONS









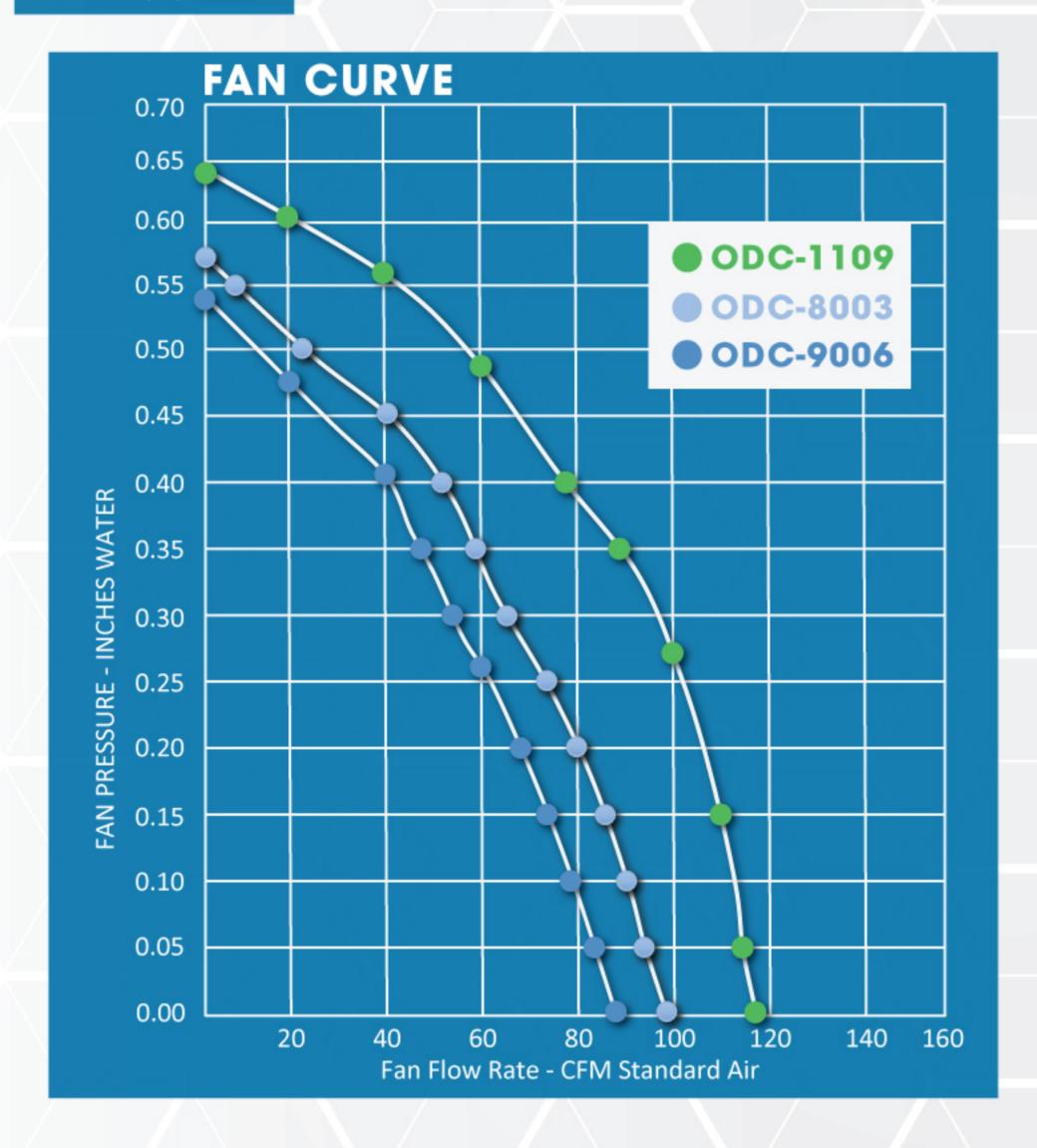




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FAN CURVE







Comes with protective cardboard cover

Warranty is voided if the cardboard is removed anytime during construction.

| Reference | QTY. | Remarks | Project: |
|-----------|---------------|---------|---------------|
| | | | Location: |
| <u> </u> | | | Architect: |
| | | | Engineer: |
| | | | Contractor: |
| | \rightarrow | | Submitted by: |
| | | | Date: |

ORTECH reserves the right to modify at any time, without notice, any or all of our product's features, designs, components and specifications to meet market changes.









