

# Galvanized Exhaust Fans

## Manufacturing Warranty

Each new exhaust fan motor and prop is warranted to be free from defects in material or workmanship for 2 years from the date of new installation by the original purchaser.

If a component is found to be defective in this 2 year period, it will either be repaired or replaced at the option of the factory.


Should a warranty issue arise, please contact the dealer who the fan was purchased from.

### **What is not covered by the warranty:**

1. Malfunctions resulting from misuse, negligence, alteration, or lack of necessary maintenance.
2. Loss of time, inconvenience, use of product, or other consequential damages due to defects.

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## Safety Information

 Before installing, carefully read and understand the instructions and warnings. Follow all instructions for proper installation and maintenance to reduce the risk of personal injury, death or property damage.

These instructions are not intended to cover every detail involving installation, operation and maintenance. If you have any questions regarding any procedures, stop immediately and call your local distributor.

**Caution** and **Warning** labels have been placed on your product to remind you of the hazards associated with moving parts and potential electrical issues. Replace missing or damaged labels immediately.

Failure to follow these warnings can result in serious injury or death.

## Warnings

### **WARNING: Electrical Shock Hazard**

Electrical connections shall be made by qualified electrical personnel in accordance with all applicable codes and ordinances.

Do not touch electrically live parts. Disconnect, Lockout and Tag input power supply before installing or servicing motor.

To reduce the risk of fire or electrical shock, do not expose this fan to water.

Failure to follow these instructions could result in personal injury, death or property damage.

### **WARNING: Loose or Moving Parts Hazard**

Before starting the motor, remove all unused shaft keys and loose parts to prevent them from flying off.

Keep extremities, hair, jewelry, clothing, etc. away from moving parts.

This fan has dangerous moving parts. Keep away from all moving parts such as fan blades, pulleys, belts, etc. while the fan is in operation.

Failure to follow these instructions could result in personal injury, death or property damage.

**CAUTION:** Guards must be used when fan is mounted within reach of personnel or fan must be mounted 7ft above work surface.

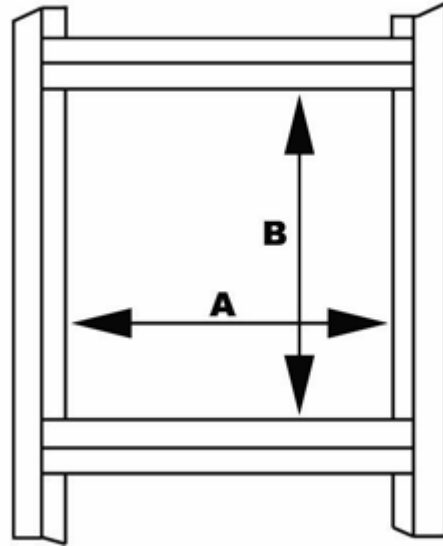
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## Installation

### Rough-in Opening Dimensions

**Caution: Use rough-in opening chart as a guideline only. Measure outside of each fan prior to creating opening to assure your fan will properly fit into the rough-in opening.**

<b>Model Number:</b>	<b>Dim. A</b>	<b>Dim. B</b>
36SW370-N	41.00"	42.875"
36SWD370-N	41.00"	42.875"
48SW750-N	53.00"	55.50"
48SW750T	53.00"	55.50"
48SW750-2N	53.00"	55.50"
486SW750-N	53.00"	55.50"
36D370-N	40.75"	40.75"
36D370S-N	40.75"	40.75"
36X370-N	40.75"	40.75"
48D750-N	52.75"	52.75"
48X750-N	52.75"	52.75"
48X750S-N	52.75"	52.75"



## Maintenance

<b>Maintenance</b>	<b>Frequency</b>	<b>Action</b>
Grease bearings (belt drive models only)	Annually	Lightly grease pillow block bearings. Do not over grease. Too much grease will cause bearing seals to fail.
Clean motor and blade	As Needed	Blow off dust/debris with air hose and nozzle. Use a damp cloth to clean motor and blade. Do not pressure wash. Pressure washing will void warranty.
Check belt tensioner	Bi-annually	Assure belt deflection is no more than 3/4" at 10lbs of force.
Lubricate motor	N/A	Motors are sealed and permanently lubricated. No further lubrication necessary.