



For All Suspension Style Portable Belt and Direct Drive Blowers

READ AND SAVE THESE IMPORTANT INSTRUCTIONS

It is important that the following safety precautions be followed when using this product: ALWAYS unplug unit for cleaning or maintenance.

- ALWAYS unplug unit when not in use.
- ALWAYS unplug unit when moving unit from one location to the next.
- ALWAYS plug fan into a properly rated electrical outlet.
- DO NOT place foreign objects through guards into blades.
- DO NOT allow the unit to become wet or damp.
- DO NOT over tension fan belt.
- DO NOT use this fan with any solid state speed control.

WARNING: To reduce risk of fire or electrical shock or injury to persons, observe the following: Use this unit only in the manner intended by the manufacturer. If you have any questions contact the manufacturer.

Before servicing or cleaning unit, switch power off at service panel and lock service panel to prevent power from being switched on accidentally. When the service disconnecting means cannot be locked, securely fasten a prominent warning device, such as a tag to the service panel.

"NOT SUITABLE FOR USE WITH SOLID-STATE SPEED CONTROLS"

"AVERTISSEMENT; NE CONVIENT PAS A DES REGULATEURS DE VITESSE A SEMI-CONDUCTEURS"

OPERATING INSTRUCTIONS

This unit is equipped with a on/off switch. TPI Air Circulators can be used alone or in conjunction with an air conditioner to circulate and force cooled air into other areas. During normal operation it is not uncommon for the motor to be warm to the touch. The motor is equipped with a thermo-protector and will automatically d-energize the fan if it were to over heat for any reason. If this should happen immediately disconnect unit from the power outlet. If an extension cord is required, use only a 14/3 wire gauge minimum for lengths of up to 50 feet and 12/3 for lengths over 50 feet.

INSTALLATION INSTRUCTIONS

This unit is equipped with three (3) turned eye bolts attached to the blower wrapper, for securing suspension chains. TPI Corporation recommends that a minimum grade 70 High Strength Steel Chain with 1/4" diameter be used to mount suspension blowers overhead. TPI Corporation also recommends the use of a secondary safety cable for all over head mounting applications.

CLEANING/MAINTENANCE INSTRUCTIONS

All maintenance should be done by either TPI Corporation or a qualified electrician. The motor bearings are lubricated at the factory and should not require any additional lubrication. However, if bearing lubrication is required, apply a small amount of a high temperature bearing grease. Use a nut driver to loosen screws for removing front and rear fan guards. Use an air hose or vacuum to remove any air born contaminates which may have settled on motor or bearings. Use mild detergent to clean blade and guards. Avoid allowing the cleanser to come in contact with the motor bearings or windings. Replace guards using nut driver. Allow fan to completely dry before next use.

If fan is equipped with belt drive, use 4L350 size belt.

For additional information on TPI Products or replacement parts, call TPI Customer Service Department at 1-800-251-0382 or write to the address below.

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