



Industrial Air Circulator Instructions

For All Swivel Style Portable Belt 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.
- 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.

WARNING: To avoid risk of fire or electrical shock, **DO NOT** use this fan with any solid state speed control.
“NOT SUITABLE FOR USE WITH SOLID-STATE SPEED CONTROLS”

“AVERTISSEMENT; NE CONVIENT PAS A DES REGULATEURS DE VITESSE A SEMICONDUCTEURS”

WARNING: TO REDUCE THE RISK OF FIRE, ELECTRICAL SHOCK OR INJURY TO PERSONS, OBSERVE THE FOLLOWING: Do not use replacement parts that have not been recommended by the manufacturer (e.g. parts made at home using a 3D printer).

AVERTISSEMENT : POUR RÉDUIRE LE RISQUE D’INCENDIE, D’ÉLECTROCUTION OU DE BLESSURE AUX PERSONNES, OBSERVEZ CE QUI SUIT : N’utilisez pas de pièces de rechange qui n’ont pas été recommandées par le fabricant.

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 equipped with a thermo-protector and will automatically de-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 wire gauge for lengths over 50 feet.

CLEANING/MAINTENANCE INSTRUCTIONS

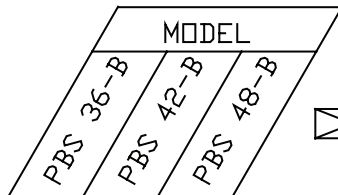
All maintenance should be done by either TPI Corporation or a qualified electrician. The motor bearings are lubricated at the factory and should not require any additional lubrication. However, if bearing lubrication is required apply a small amount of a high temperature bearing grease. Use a 5/16” nut driver to loosen screws for removing front and rear fan guards. Use an air hose or vacuum to remove any air born contaminants 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 5/16” nut driver. Allow fan to completely dry before next use.

Reference parts list on reverse side of this instruction sheet. Save these important instructions. Your TPI Air Circulator carries a one year warranty. 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.

P.O. BOX 4973 * Johnson city, Tennessee 37602-4973 * 423-477-4131 * Fax 423-477-0683

FORM: 9902
ECO 1-8027

ASSEMBLY LIST FOR BELT DRIVE BLOWERS



☒ DENOTES ITEM REQUIRED FOR THAT MODEL

VARIATION			QTY	TPI P/N	DESCRIPTION
-001	-002	-003			
☒			1	64012-007	WRAPPER
	☒		1	64012-008	WRAPPER
		☒	1	64012-009	WRAPPER
☒			1	58533-001	FAN BLADE ASSEMBLY
	☒		1	58533-002	FAN BLADE ASSEMBLY
		☒	1	58533-003	FAN BLADE ASSEMBLY
☒			2	63950-010	FAN GUARD
	☒		2	63950-011	FAN GUARD
		☒	2	63950-012	FAN GUARD
☒			1	58074-001	MOTOR
	☒		1	58074-002	MOTOR
		☒	1	58073-003	MOTOR
☒			2	50200-001	BALL BEARING ASSEMBLY
☒			1	50198-002	SHAFT, FAN BLADE
☒			1	50198-004	SHAFT, FAN BLADE
☒			1	50201-003	BLADE PULLEY
☒			1	40361-010	BELT
☒			1	50270-003	MOTOR PULLEY
☒			1	50270-001	MOTOR PULLEY
☒			2	58125-001	WHEEL
☒			2	54877-001	PUSH NUT
☒			1	58135-001	STAND WELD ASSEMBLY
	☒		1	58135-002	STAND WELD ASSEMBLY
		☒	1	58135-003	STAND WELD ASSEMBLY
☒			2	43903-001	CENTER LOGO STICKER
☒			1	44263-001	STRAIN RELIEF
☒			1	44263-002	STRAIN RELIEF
☒			2	44125-002	WHEEL SPACER
☒			1	58093-002	CORD SET ASSEMBLY
☒			1	58093-005	CORD SET ASSEMBLY
☒			1	43924-002	HITCH PIN
☒			1	5446	LANYARD
☒			1	63255-002	SWITCH, ROCKER
☒			1	44262-001	SWITCH, ROCKER
☒			1	41315-001	HANDY BOX
☒			1	58128-002	MOTOR/SWITCH CORD SET
☒			1	58128-005	MOTOR/SWITCH CORD SET
☒			2	44481-001	CLEVIS PIN
☒			2	5445	HAIRPIN COTTER
☒			1	58550-001	CHANNEL BRACE
	☒		1	58550-002	CHANNEL BRACE
☒			1	64227-003	SPIDER ASSEMBLY
		☒	1	64227-002	SPIDER ASSEMBLY
			1	64227-001	SPIDER ASSEMBLY
☒			1	58920-101	NON-SWIVEL BRACKET
☒			1	58920-102	SWIVEL BRACKET
☒			1	44257-001	SWITCH PLATE COVER
☒			1	64021-001	MOTOR PAN