



Industrial Air Circulator Instructions

For All Non-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 products:

- 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.

WARNING: To avoid risk of fire or electrical shock, **DO NOT** use this fan with any solid state speed control.

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).

OPERATING INSTRUCTIONS

This unit is equipped with an off/on switch, which allow you to select a desired amount of air delivery. 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 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.

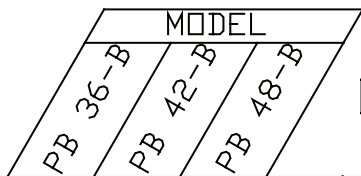
Use a 5/16" nut driver to loosen screws for removing front and rear fan guards. Use an air hose or vacuum to remove any air born contaminates which may have settled on motor or bearings. Use mild detergent to clean blade and guards. Avoid allowing the cleanser to come in contact with the motor bearings or windings. Replace guards using 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

P/N: 9901
ECO 1-8027



 DENOTES ITEM REQUIRED FOR THAT MODEL

ITEM #	VARIATION			QTY	TPI P/N	DESCRIPTION
	-001	-002	-003			
1	X			1	64012-001	WRAPPER
1		X		1	64012-002	WRAPPER
1			X	1	64012-003	WRAPPER
2	X			1	58533-001	FAN BLADE ASSEMBLY
2		X		1	58533-002	FAN BLADE ASSEMBLY
2			X	1	58533-003	FAN BLADE ASSEMBLY
3	X			2	63950-010	FAN GUARD
3		X		2	63950-011	FAN GUARD
3			X	2	63950-012	FAN GUARD
4	X			1	58074-001	MOTOR
4		X		1	58074-002	MOTOR
4			X	1	58073-003	MOTOR
5	X	X	X	2	50200-001	BALL BEARING ASSEMBLY
6	X			1	50198-002	SHAFT, FAN BLADE
6		X		1	50198-004	SHAFT, FAN BLADE
7	X	X	X	1	50201-003	BLADE PULLEY
8	X	X	X	1	40361-010	BELT
9	X	X	X	1	50270-003	MOTOR PULLEY
9			X	1	50270-001	MOTOR PULLEY
13	X			2	54876-001	WHEEL
13		X		2	58125-001	WHEEL
14	X	X	X	8	41658-002	WASHER, FLAT
15	X			1	43611-009	SHAFT, AXLE
15		X		1	43611-010	SHAFT, AXLE
16	X	X	X	2	44192-001	SPACER
17	X	X	X	2	54877-001	PUSH NUT
23	X	X	X	2	43937-001	EYEBOLT 5/16"
24	X			1	58550-001	CHANNEL BRACE
24		X		1	58550-002	CHANNEL BRACE
25	X			1	58547-002	LEG, NON-SWIVEL BLOWER
25		X		1	58547-001	LEG, NON-SWIVEL BLOWER
26	X	X	X	1	58093-002	CORD SET ASSEMBLY
26			X	1	58093-004	CORD SET ASSEMBLY
28	X	X	X	1	58052-001	HANDLE, NON-SWIVEL
30	X			1	63255-002	SWITCH, ROCKER
30		X		1	44262-001	SWITCH, ROCKER
31	X	X	X	3	4418	ROMEX CONNECTOR
35	X			1	58128-001	MOTOR/SWITCH CORD SET
35		X		1	58128-002	MOTOR/SWITCH CORD SET
35			X	1	58128-005	MOTOR/SWITCH CORD SET
41	X			1	64227-003	SPIDER ASSEMBLY
41		X		1	64227-002	SPIDER ASSEMBLY
41			X	1	64227-001	SPIDER ASSEMBLY
42	X	X	X	1	44257-001	SWITCH PLATE COVER
43	X			1	64021-001	MOTOR PAN
53	X	X	X	14	44294-001	CLIP BRACKET
57			X	12	58499-001	GRILLE CLIP