Industrial Air Circulator Instructions

For All EMF Discharge Guards

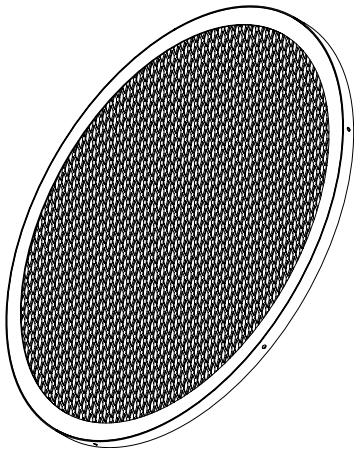
READ AND SAVE THESE IMPORTANT INSTRUCTIONS

- It is important that the following safety precautions be followed when using this product:
- DO NOT place foreign objects through guards into blades.

WARNING: To avoid risk of fire, electrical shock or injury to persons, observe the following:

A. Use this unit only in the manner intended by the manufacturer. If you have any questions contact the manufacturer.
B. 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.
C. Do not use replacement parts that have not been recommended by the manufacturer (e.g. parts made at home using a 3D printer).
D. To avoid risk of fire, electrical shock or injury to persons, do not install or operate fan where personnel, animals, or equipment can come into contact with rotating or moving parts. Do not operate without guard in place.

This guard is intended for use with TPI industrial fans when discharge is within 7 feet of a working level and cannot be otherwise guarded. This guard will restrict and reduce airflow and should only be used when necessary for safety.



Model	Inner Diameter (in)	Length (in)
EMF-12	12.75	0.75
EMF-16	16.75	0.75
EMF-18	18.75	0.75
EMF-20	20.75	0.75
EMF-24	24.75	0.75
EMF-30	30.75	0.81
EMF-36	36.75	0.81
EMF-42	42.75	0.81
EMF-48	48.75	0.81

P.O. Box 4973 * Johnson City, Tennessee 37602-4973 * 423-477-4131 * Fax 423-477-0683

Form: 8258
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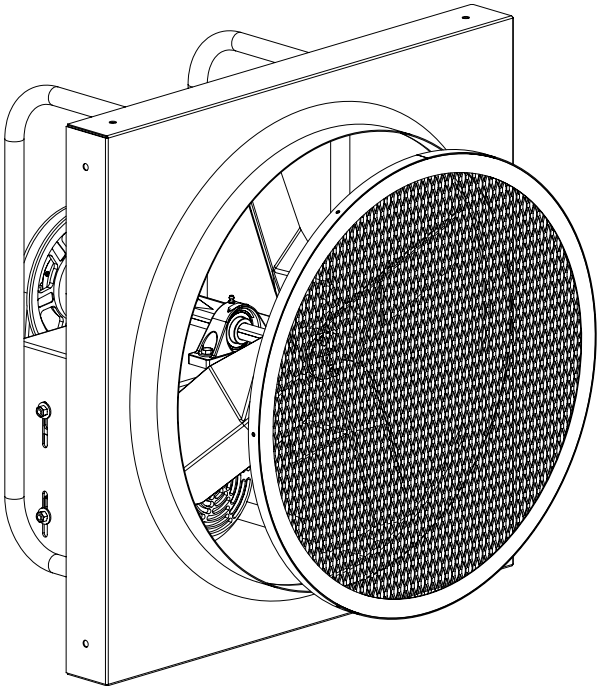
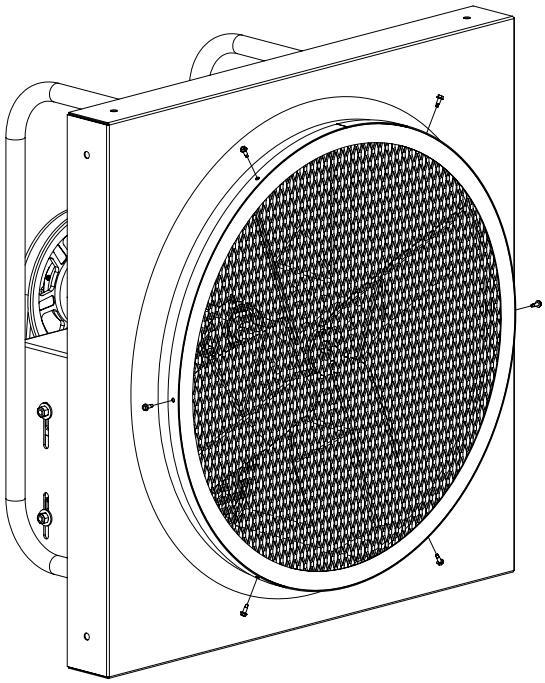
INSTALLATION INSTRUCTIONS

Inspect all items for damage. If any items are damaged, file claim with shipping company.

Assemble as shown:

1. Disconnect and lock out power sources to fan.
2. Slide guard onto end of venturi.
3. Use provided self-drilling screws to secure.
4. Rotate fan blade by hand to make sure blade does not hit screws. If the blade hits the screws, loosen the fan blade bushing and slide it backwards until the fan clears the ends of the screw.
5. Restore power to fan.





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

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