



## 30" HIGH VELOCITY DRUM FAN



MODEL: ILG8MF30-83  
115V 60Hz

Owner's Manual

**PLEASE READ AND  
SAVE THESE INSTRUCTIONS**

# TABLE OF CONTENTS

Important Instructions.....	3
Specifications .....	5-6
Operating Instructions.....	6
Maintenance and Cleaning.....	7
Troubleshooting.....	8

# IMPORTANT INSTRUCTIONS

**CAUTION:** Please read and save these instructions. Do not use the fan if any part is damaged or missing. Automatic reset safety device in motor. To reduce risk of injury disconnect power supply before servicing.

Protect yourself and others by observing all safety information. Failure to comply with instructions could result in personal injury and/or property damage!

Retain instructions for future reference.



**WARNING:** To reduce the risk of electric shock, do not expose the fan to water or rain. To reduce the risk of fire or electric shock, do not use this fan with any solid state speed control device. This appliance has a grounded plug. To reduce the risk of fire or electric shock, this plug is intended to fit in an outlet only one way. If the plug does not fit into the outlet, contact a qualified electrician. Do not attempt to bypass this safety feature.

## General Safety Information

1. Ensure that the power source conforms to the electrical requirements of the fan.
2. Where a two-prong wall receptacle is encountered, it must be replaced with a properly grounded three prong receptacle installed in accordance with the United States National Electrical Code (NEC) and all applicable local codes and ordinances. This work must be done by a qualified electrician, using copper wire only.
3. Where possible, avoid the use of extension cords. If they must be used, minimize the risk of overheating by ensuring that they are UL Listed and of the proper gauge and length. Never use a single extension cord to operate more than one fan.
4. Do not kink the cord or allow it to contact oil, grease, chemicals, hot surfaces, or sharp or abrasive objects.
5. This fan is to be operated **ONLY** with its OSHA compliant guards in place to prevent persons and/or objects from contacting the revolving propeller. Any other use voids warranty and may create unsafe conditions.
6. Fan is intended for general air circulation **ONLY**. It must **NOT** be used in potentially dangerous locations such as flammable, explosive, chemical-laden, or wet atmospheres. Do not use fan in or near a window, since rain may create an electrical hazard. Do not attach ductwork to the fan.
7. Fan motor is equipped with an automatically resetting control circuit that will disconnect power if the motor overheats. Always unplug fan before removing guard,

as motor may restart unexpectedly.

8. Do not operate any fan with a damaged cord or plug. Discard fan or return to an authorized service facility for examination and/or repair.

9. Do not run cord under carpeting. Do not cover cord with throw rugs, runners, or similar coverings. Do not route cord under furniture or appliances. Arrange cord away from traffic area and where it will not be tripped over.

10. Disconnect the fan when moving it from one location to another.

11. Make sure the fan is on a stable, flat surface while it is in operation.

12. Disconnect the fan when removing the guards for cleaning.

13. This fan is suitable for commercial or industrial use only, not for household or residential use.

**WARNING** - Use of a three-prong to two-prong adapter is not recommended. Improper connection may create the risk of electrocution. Use of such adapters is prohibited in Canada.

**WARNING** - Do not depend on any switch as the sole means of disconnecting power when installing or servicing the fan. Failure to do so may result in fatal electrical shock.

**WARNING** - Do not insert fingers or foreign objects into the fan. Do not block or tamper with the fan in any manner while it is in operation.

**WARNING** - Do not touch motor. May be hot enough to cause injury.

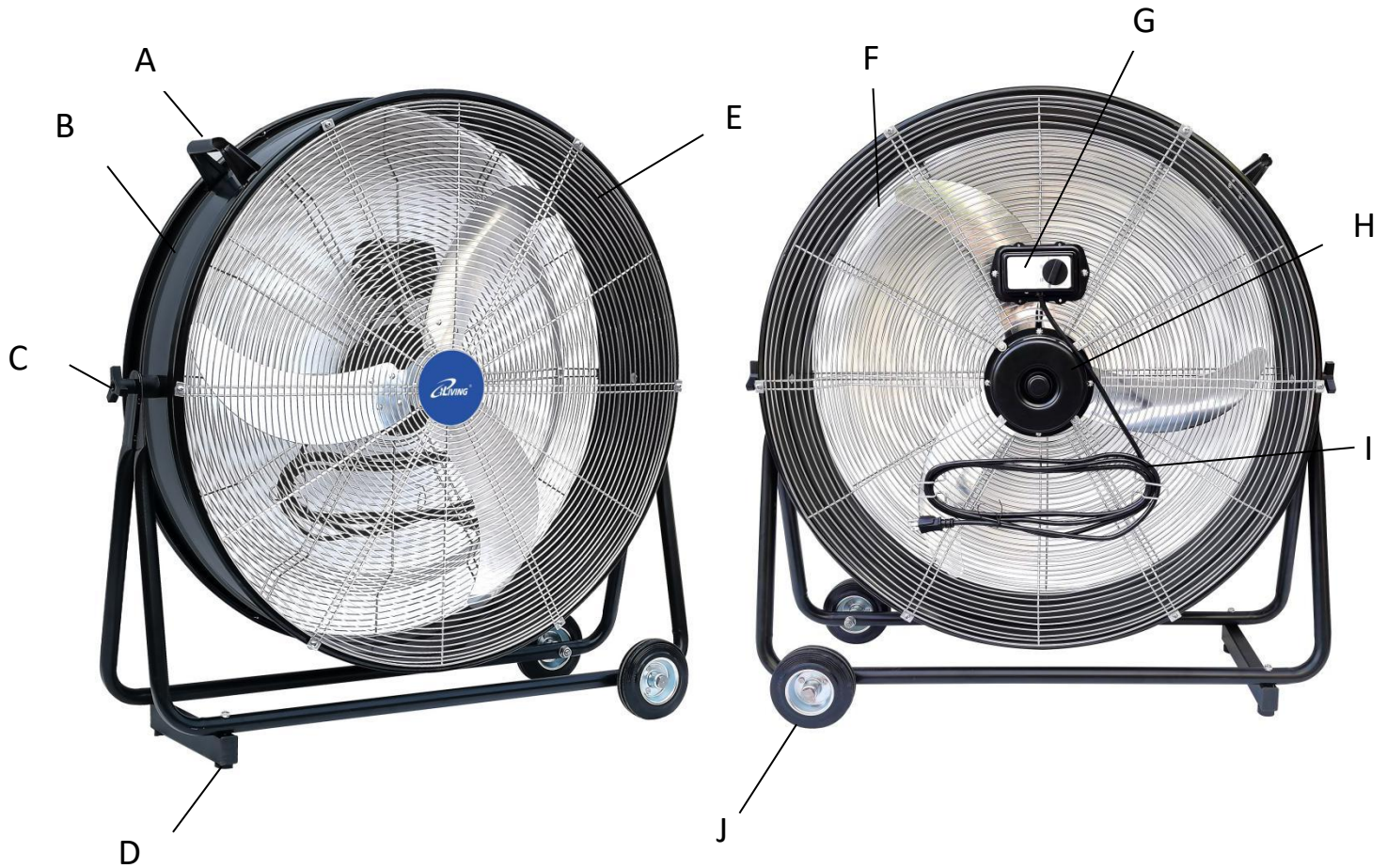
**WARNING** - Unplug prior to servicing unit.

**WARNING** - To reduce the risk of fire or electric shock, do not use this fan with any speed control device.

**SAVE THESE INSTRUCTIONS**

# SPECIFICATION

Model: ILG8MF30-83



## Parts of the fan

A	Handle (SP-ILG8MF30-83-A)	F	Rear Guard (SP-ILG8MF30-83-F)
B	Barrel (SP-ILG8MF30-83-B)	G	Control Box (SP-ILG8MF30-83-G)
C	Adjustable Triangle Knob (SP-ILG8MF30-83-C)	H	Motor (SP-ILG8MF30-83-H)
D	Rubber Feet (SP-ILG8MF30-83-D)	I	Power Cord (SP-ILG8MF30-83-I)
E	Front Guard (SP-ILG8MF30-83-E)	J	Wheel (SP-ILG8MF30-83-J)

## Product Specifications

<b>Voltage</b>	115V, 60Hz	<b>Horsepower</b>	1/5 HP
<b>Current</b>	2.3A	<b>Speeds</b>	3 SPEEDS
<b>Power</b>	260 Watts	<b>CFM</b>	8300 / 6200 / 5550
<b>RPM</b>	1100	<b>Noise Level</b>	< 70.5 DBA

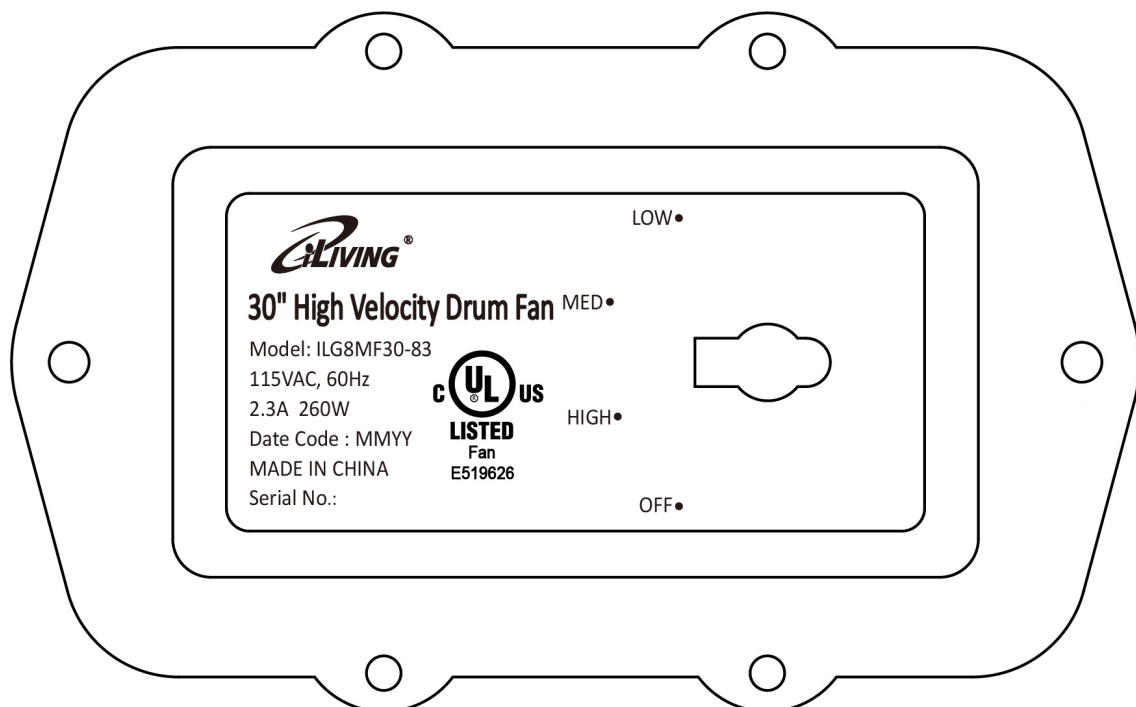
## OPERATION INSTRUCTION

1. Plug the power supply cord into a grounded wall outlet.  
(115VAC, 60Hz)

**Important:** This air circulator comes with a grounded (three prong) plug.  
The grounded plug must be used with a grounded outlet.

2. Turn the control knob to LOW, MED or HIGH to set to the desired speed.

### Control Box





# MAINTENANCE AND CLEANING

**WARNING:** Parts replacement and troubleshooting to be performed only by qualified personnel.

**WARNING:** Do not depend on any switch as the sole means of disconnecting power when installing or servicing the fan. Failure to do so may result in fatal electrical shock.

**WARNING:** Unplug the fan from the wall outlet before servicing or cleaning.

**CAUTION:** There is no user maintenance part except regular cleaning as following description. All other servicing or maintenance should be performed by qualified service personnel.

To clean the fan, use a soft damp cloth. Wipe down with a dry cloth. Do not use cleaners that are harmful to paints or plastics.

**CAUTION:** Do not use gasoline, benzene, thinner, harsh cleaners, etc., which are dangerous and will damage the air circulator.

The propeller, guard, and motor should be cleaned periodically to prevent overheating, and/or operating in an imbalanced condition.

**CAUTION:** If cleaning requires the removal of a guard, remove only the front guard and re-install when finished in its originally installed position. Do not repair propeller if it becomes damaged. The propeller is accurately balanced at the factory and should be replaced if damaged.

Do not bend the propeller. The propeller is accurately balanced at the factory and should be replaced if damaged.

Do not repair propeller if it becomes damaged.

**IMPORTANT:** Ensure that propeller is replaced in correct direction as factory installed.

Motor is permanently lubricated.

# TROUBLE SHOOTING

If your fan fails to operate, please follow these Instructions:

1. Make sure the fan is plugged in and the electrical outlet is working properly.
2. Check for any obstruction. If you find an obstruction, turn the fan "OFF". Unplug the fan and carefully remove the obstruction.

Plug the fan in and turn it on again. It should resume normal operation.

**NOTE: IF YOU EXPERIENCE A PROBLEM WITH YOUR FAN, PLEASE DO NOT ATTEMPT TO OPEN OR REPAIR THE FAN YOURSELF. DOING SO COULD CAUSE DAMAGE TO THE FAN AND/OR PERSONAL INJURY. Always consult the manufacturer before further use.**



## Warranty Information

This product comes with a 1-YEAR LIMITED COMPONENT WARRANTY. If your unit does not appear to be working properly, please contact our service center by calling 1-800-317-1688. Prior to your call, we encourage you to visit our service related website [www.ilivingusa.com](http://www.ilivingusa.com) for troubleshooting tips and service instructions if needed.

Register your product at our website:



Or visit [iLivingUSA.com/register-product](http://iLivingUSA.com/register-product)

## Feedback

Love it? Help us make the product more for you.



Let us know with a customer review.

Please visit: <https://www.amazon.com/review/review-your-purchases#>

At iLiving USA, we are committed to bringing top quality products to our customers.

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