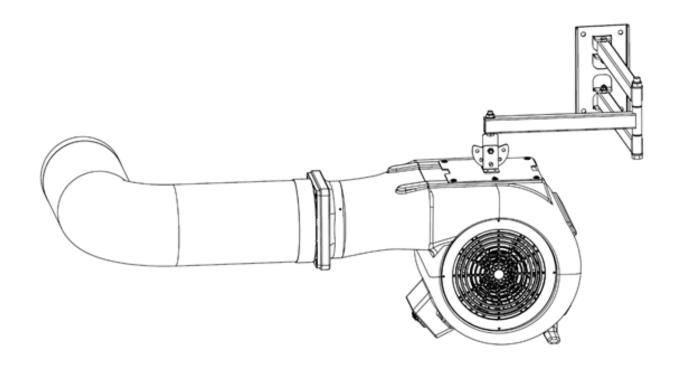


User's manual	Manual del usuario	Manuel de l'utilisateur
Customer Service US: 1-800-645-2986	Servicio de atención al Cliente US: 1-800-645-2986	Service à la clientèle Canada: 888-645-2986

Model: 293137



**READ AND SAVE INSTRUCTIONS** 

### 1 Safety Instructions

Please observe the following safety instructions to avoid personal injury and property loss.

- 1. Do not operate any fan with a damaged cord or Plug.
- 2. Do not move or adjust blower while in operation
- 3. Keep this unit out of the reach of children
- 4. Do not alter or modify your blower in any way. Only authorized Global Industrial replacement parts can be used. Use of any unauthorized parts could cause hazards and void the unit's warranty
- 5. Always store unit in a clean, dry environment when not in use. Care should be taken to prevent water from entering the unit's motor. In the case that the unit's motor does become wet, ensure that the motor is dried thoroughly before use.
- 6. Do not allow water near or inside the unit while in use to avoid risk of electric shock. Handle unit with care to avoid causing damage or personal injury.
- 7. Always operate the blower on a flat, level surface. Operating the unit where it could slip or fall increases the risk of injury, fire, or electrical shock.
- 8. Never operate the blower without the factory-installed safety screens in place. This will prevent liquids, gases, and other materials from entering the blower.
- 9. Do not use blower near combustible gas or flammable materials in order to avoid fire or electrical hazards.
- 10. Do not attempt to disassemble or repair unit on your own. Instead, bring to the attention of your distributor or a certified repair center. Never attempt to disassemble or repair unit while blower is plugged in.
- 11. Prior to use, ensure the air intake and outlet are free of obstructions to prevent the blower from overheating

## 2 Operating Procedures

The Global Industrial line of commercial ventilator is designed to efficiently and effectively ventilate, extract and circulate air. Be sure to follow all instructions below to ensure safe and effective use.

- 1. Ensure that the unit is on a stable, level surface, and remains stationary while in use.
- 2. Plug the blower into a grounded outlet with the correct voltage and amperage. Ensure that the unit is plugged into a grounded outlet with voltage and wattage outputs that correspond with the unit's specifications. For maximum protection against electrical shock, ALWAYS use a circuit that is protected by a ground fault circuit interrupter. If you are unsure about the outlet, check with a qualified electrician.
- 3. Ensure that the dial is turned to your desired speed setting before turning the unit on.

#### **Power Outlet**

This blower is equipped with a built-in outlet that allows you to "daisy chain" multiple units together in order to operate in large areas where power outlets are limited in number or unavailable. All other warnings for use of this blower should be strictly adhered to. Total Max 12amps can be connected when the Unit is OFF.

#### **Resettable Circuit Breaker**

The thermal response resettable circuit breaker protects the unit and connected daisy chained devices. The circuit breaker is designed to sense the total current drawn through the circuit. When more than 12 amps of electrical current are drawn through the unit's power cord, the circuit breaker trips. To reset, unplug the appliance causing the breaker to trip and push the Reset Button adjacent to the outlets on the fan.

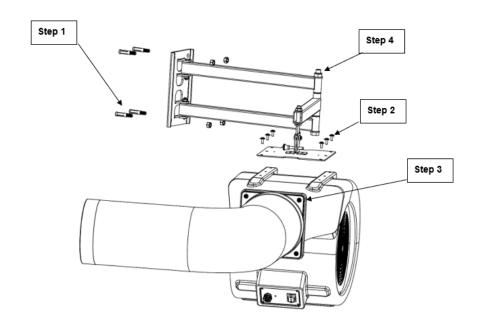
#### **Controls**

The blower Fan equip the Water proof 2 speed switch. Control Fan with the Switch

- II- High Speed
- I- Low Speed
- 0- Turn off the Fan

### Assembly on the Wall

- 1. Assemble 4 1/2 in. x 4 in steel hex-head sleeve Anchors on the wall, and fix the bracket on the wall with the Hex-Head Sleeve Anchors
- 2. Fix the Blower on to the Plate on the wall by 6 screws
- 3. Fix the Adjustable hose on to the blower outlet by 4 screws.(optional to adjust the blow direction
- 4. Tight the Screw in followed step 4 incase the bracket can not hold the blower on high speed



### 3 Maintenance

- 1. Inspect the electrical cord and wiring for damage or discoloration before use. NEVER use a blower that has a damaged cord to avoid risk of electrical shock or fire.
- 2. Inspect for loose fasteners before each use.
- 3. Clean safety screens of the unit before each use.
- 4. Listen for abnormal sounds and shut unit off immediately upon hearing unusual noises.
- 5. Keep unit clean and free of blockages or obstructions.
- 6. Use compressed air or a vacuum to remove lint and other debris from the motor, inlet, or fan blade.
- 7. Do not use a pressure washer, water hose, or other water source to clean the unit. Ensure that the unit is completely dry before each use.
- 8. The blower has sealed bearings and cannot be lubricated. No oiling is necessary.

For information about authorized repair and maintenance, contact Global Industrial.

## 4 Specification

Model	293137
Power Input	115V/60Hz
Power	1/2 HP
Current	5.0A
Motor Speed	1150 RPM
Air Volume	1000 CFM
Size	29.8"x19.7"x16.9"
Weight	50lbs

Specifications may change without notice.

# 5 Troubleshooting

	•	
	Switch not turned on: Ensure that the knob is in the on position	
	2) Circuit breaker or GFCI has tripped: Press reset button before	
BLOWER DOES	attempting to turn the unit on	
NOT TURN ON	3) Cord or wires are loose or damaged: Inspect to ensure that cords and	
	wires are tight and free of damage	
	4) Faulty switch: Contact distributor if within warranty period	
BLOWER STARTS AND THEN	1) Obstructed inlet/outlet: Remove obstructions and ensure that both	
	inlets and outlets are clear before use.	
TURNS OFF	Faulty motor: Contact distributor if within warranty period	
BLOWER VIBRATES	Motor shaft is bent: Contact distributor if within warranty period	
	Fan blade is bent: Contact distributor if within warranty period	
	3) Excessive dirt built up on fan blade: Clean blade and ensure blade	
	housing is free of dust and dirt before use	
BLOWER MAKES SCRAPING	1) Damaged housing: Inspect housing for warps or dents. If housing is	
NOISES	rubbing against blade, contact distributor.	
MOTOR MAKES NOISE AND BLOWER WON'T TURN ON	1) Damaged/faulty motor or motor shaft: Contact distributor within	
	warranty period	
	2) Motor shaft screw holding fan blade is loose: Tighten screw	