

INSTALLATION

8. Fold one tab flat to the duct side and the other tab to its counter side.

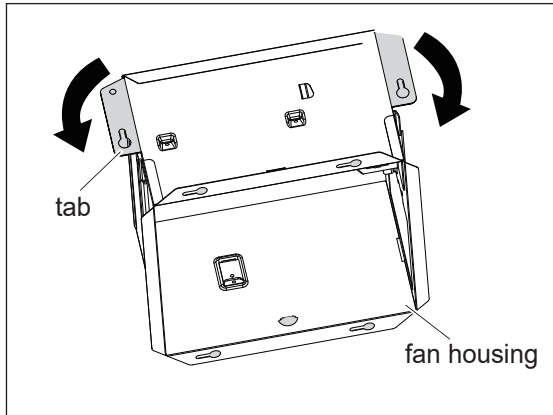


Fig 23

10. Re-install wiring panel and secure with screw.

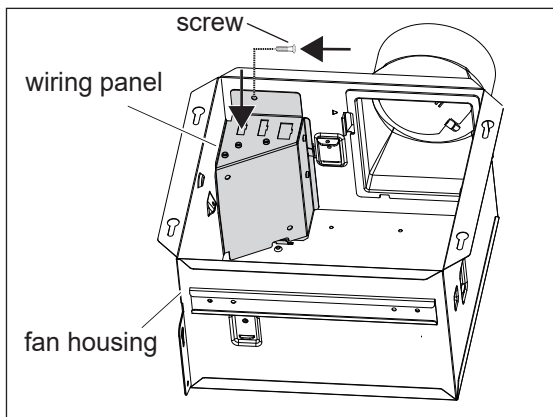


Fig 25

9. Slide the power cable through the hole of fan housing and connect it to housing with appropriate UL approved wire nuts. Connect black to black, white to white, blue line connect to wire from the light switch and green to green or bare wire. See Fig 15.

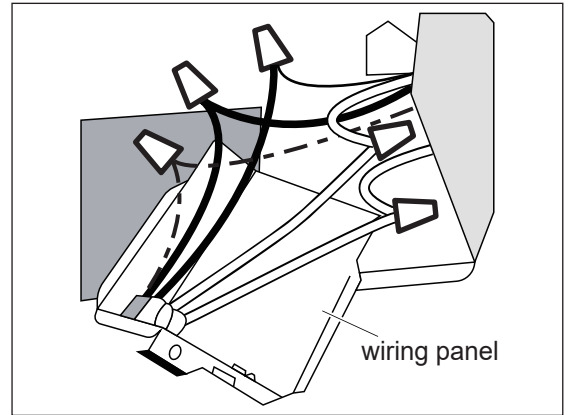


Fig 24

11. Place fan housing in opening so that its bottom edge is flush with finished ceiling. Attach to joist through holes with two Long Screws [5] as figure shows. (Fig 26)
Notice: Use suitable framing for the gap between the fan housing and the joist. Secure the framing to the joist before attaching the fan housing to the framing to avoid noise.

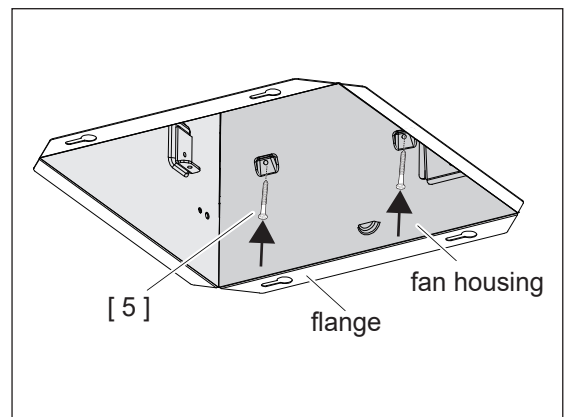


Fig 26

INSTALLATION

Step 2- MOUNTING THE FAN TO THE CEILING OR RETROFIT

1. Pull existing ducting through housing discharge opening and tape ducting to duct connector.
2. Push connector and ducting back through opening until it clips securely in place.

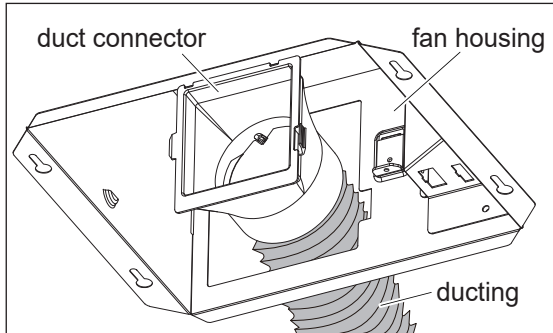


Fig 27

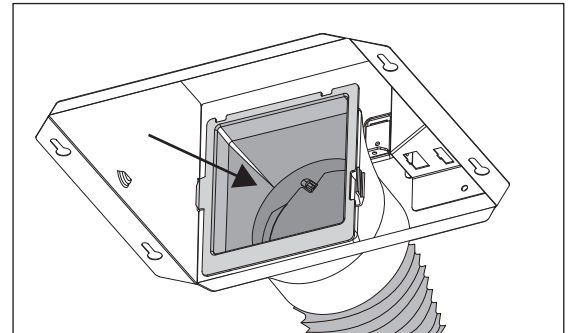


Fig 28

Step 3

1. Re-install blower removed in Step 1. Secure blower with screws.
2. Install the connector of blower back to the receptacle again.

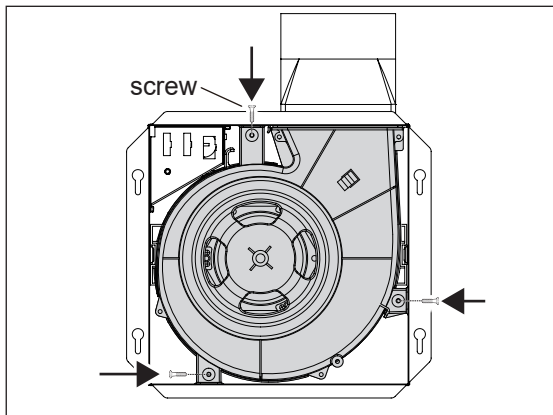


Fig 29

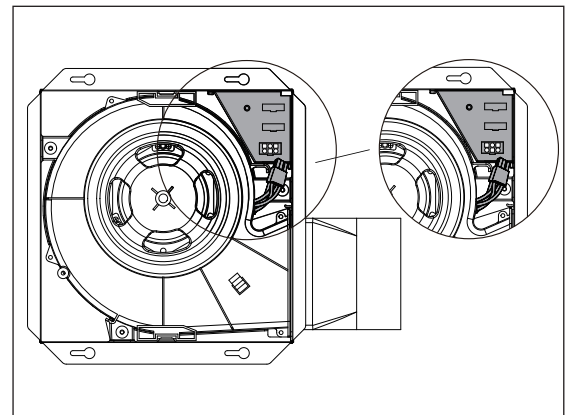


Fig 30

See Step 4 & 5 at PG. 10 for Grille Assembly [2] installation.

OPERATING INSTRUCTIONS

WARNING

This EXHAUST FAN must be properly installed before it is used.

1. Turn on the Light Switch to turn on the LED light.
2. Turn on the Fan Switch to start the fan.

CLEANING AND MAINTENANCE

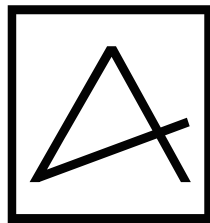
WARNING

Always disconnect the power source before working on the ventilating fan.

1. Pull down the Grille Assembly [2] and squeeze springs to pull it out from the Fan Body [1]. Unplug the Grille Assembly [2] from Fan Body [1].
2. Remove dust and dirt from the Fan Body [1] with a vacuum cleaner. Do not use abrasive cloths, steel wool pads, or scouring powders. Never use solvents, thinners or harsh chemicals when cleaning the fan.
3. Plug the Grille Assembly [2] back into the receptacle of the Fan Body [1]. Install the Grille Assembly [2] back to the Fan Body [1].

TROUBLE SHOOTING

SYMPTOMS	POSSIBLE CAUSE	RECOMMENDED ACTIONS
The fan is not turning on	<ol style="list-style-type: none">1. Power off2. Faulty switch3. Faulty wire connection	<ol style="list-style-type: none">1. Make sure power supply is on.2. Test or replace switch.3. Check wire in switch box.
The fan seems louder than it should	<ol style="list-style-type: none">1. CFM rating is too high for room2. Damper not working properly or damaged3. Bend in duct too close to fan discharge4. Fan discharge reduced to fit smaller duct5. Fan body not securely attached	<ol style="list-style-type: none">1. Be sure the CFM rating on the fan matches the size of your room.2. Check damper to ensure it is opening and closing properly. If the damper has become damaged, please call Customer Service.3. Be sure you do not have any sharp bends in duct closer than 18 in. to the fan discharge.4. Use recommended size ducting to reduce fan noise.5. Be sure the fan is securely attached to your ceiling joists.
The fan is not clearing the room	<ol style="list-style-type: none">1. Insufficient intake airflow within room2. Insufficient CFM	<ol style="list-style-type: none">1. Be sure a door or window is slightly ajar or opened to allow airflow. The fan is not able to draw air out of the room without enough airflow to draw in from.2. Be sure the CFM rating on the fan matches the requirements for your room size.



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