



## Bath Fan Troubleshooting Guide

For further assistance, contact Cyclone customer service

1-888-293-5662

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ISSUE	CAUSE	SOLUTION
Unit does not work after installation.	1. The power source is not turned ON.	A. Ensure power is ON for the circuit breaker and unit. B. Check for an open fuse or circuit breaker in the building's service panel.
Light indicates power ON but motor doesn't turn.	1. Plug-in connections for motor may be loose.	1. Check that the two plug-in connections for the motor and the control are seated firmly in place.
	2. Motor wiring may be damaged.	2. Change the motor. Servicing may be required.
	3. The motor is not secured.	3. Tighten the motor in place.
	4. Damaged blower wheel.	4. Replace the blower wheel. Servicing may be required.
	5. Blower wheel assembly may be loose.	5. Check that the blower wheel is firmly attached to the motor shaft and both spin freely.
Motor works but lights do not turn on.	1. The light bulb is loose.	1. Tighten the light bulb.
The unit vibrates.	1. Damper in duct connector may be blocked.	1. Check that the back draft damper in the fan's duct connector pivots freely. Screws used to attached the duct to the duct connector may be preventing the damper from opening
	2. Damper may be blocked or sealed shut.	2. Check that the back draft damper in the wall or roof cap pivots freely. These dampers are sometimes mistakenly painted shut or obstructed by bird and insect debris.
	3. Venting duct too small or blockage in the duct opening or ductwork.	3. Check the venting duct and the wall cap or roof cap.
Bath fan is not venting out properly.	1. Used the wrong size of ducting.	1. Use 6" duct work for best results.

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