

I'm not a robot



Harbor breeze fan installation guide

Item numbers 0403517-0403519 refer to a 52-inch Centreville ceiling fan model #40117, 40118, 40119 by Harbor Breeze, trademark of LF, LLC. Español information is located on page 24. ****Important:**** To ensure safe installation and operation, read the entire manual carefully before starting. ****Hardware Checklist:**** * Motor Housing * Upper Mounting Bracket * Extra Switch Housing * Motor Assembly * Light Kit * Fitter * Twist-On Glass Shade * Blade Arm * Blade Bulb * Switch Housing Plate (preassembled) * Lower Mounting Bracket (preassembled) ****Safety Precautions:**** * Disconnect power by removing fuses or turning off circuit breakers before installing. * Ensure electrical connections comply with local codes and regulations. ****Initial Installation Steps:**** 1. Turn off circuit breakers and wall switch to fan supply line leads. ****Warning:**** Failure to disconnect power may result in serious injury or death. 2. Check blade clearance (at least 30 inches from obstructions and 7 feet above floor). 3. Remove motor screws, save for later use. 4. Remove bracket screws underneath lower mounting bracket. ****Wiring Guidelines:**** * Use wire connectors designed for one 12-gauge house wire and two lead wires from the fan to reduce risk of fire or electrical shock. Two fan lead wires require proper wire connectors; consult an electrician for assistance. To control the fan and light separately with two wall switches, connect the Black wire from the BLACK (WALL SWITCH) to the ceiling fixture. When connecting wires, ensure no bare wire or strands are visible after making connections. Place the Green and White wire connections on opposite sides of the outlet box from the Black and Blue (if applicable) wire connections. For final installation: 1. Lift the motor housing temporarily to determine which two screws align with slotted holes. 2. Partially loosen the motor housing mounting screws that align with the slotted holes. 3. Insert three blade screws along with fiber blade washers to attach one blade arm to a blade, tightening each screw starting from the middle. 4. Repeat step 3 for each blade. If using the light kit: 1. Remove light kit screws from the switch housing plate and remove plastic from labeled wires. 2. Screw twist-on glass shades into sockets on the light kit fitter. 3. Install candelabra-base bulbs, allowing them to cool before handling. Operating instructions: 1. The pull chain has four positions: HIGH, MEDIUM, LOW, and OFF. 2. The center pull chain turns the light ON and OFF. 3A. Push the reverse switch left for downward airflow in warmer weather, displaying a Sun icon. 3B. Push the reverse switch right for upward airflow in cooler weather, displaying a Snowflake. Note: The reverse switch must be set either Fig. 1. To fix the fan not working, switch it off from both the wall switch and reverse switch. 2. If the lights are not turning on but the bulb is installed correctly, check if the light kit wire plugs are properly connected. 3. This product comes with a lifetime warranty from the manufacturer for defects in workmanship and materials, and a one-year warranty for other fan parts. 1. Gire las abrazaderas de circuito y el interruptor de pared hacia los conductores de la línea de suministro del ventilador para comenzar la instalación. 2. Asegúrese de que el cable interior sea de un calibre superior a 12 o haya más de un cable interior, en cuyo caso consulte a un electricista. 3. Conecte el cable negro del ventilador al interruptor de pared para la luz desde el techo y al cable negro del interruptor de pared para el ventilador. 4. Asegúrese de que los conectores de cables estén bien apretados y no haya conductores desnudos ni filamentos de cables visibles después de realizar las conexiones. 5. Levante temporalmente la carcasa del motor hacia el soporte de montaje para determinar cuáles son los dos tornillos de montaje de la carcasa del motor que se alinean con los orificios ranurados en el borde superior de la carcasa del motor. 6. Inserte parcialmente tres tornillos de las aspas junto con tres arandelas de fibra para fijar un brazo del aspa a un aspa y apriete cada uno de los tornillos del aspa, comenzando por el que está más cerca de la abrazadera inferior de montaje. 1. Asegúrese de que el interruptor de pared esté apagado. 2. Vuelva a instalar las bombillas correctamente. 3. Asegúrese de que los enchufes macho y hembra del soporte del kit de iluminación funcionen correctamente. !!! Secure the canopy, turn power back on, and test fan for optimal performance. Regular maintenance, like dusting and checking for damage, will extend fan's lifespan. Prioritize safety and consult manual for specific guidance. Ensure necessary tools and materials are available before installation, including Harbor Breeze kit, ladder, screwdriver set, and protective gear. Safety first in DIY projects; read manual thoroughly to understand process and guidelines. Turn off power before making adjustments or cleaning fan. Wear goggles and gloves to avoid electric shocks and injuries. Fan's location significantly affects performance and efficiency; maintain 2-foot distance between blades and sidewalls or sloped ceilings. Install at ideal height, typically 7-10 feet above floor. Avoid obstructions within 24 inches of blades for maximum efficiency. Turn off power at breaker box and wall switch before starting installation. Remove old fan by disconnecting wires and removing mounting bracket. Attach new mounting bracket to ceiling electrical box using provided screws. Assemble fan by attaching downrod to motor, then fan blades to housing with screws. Hang fan carefully, ensuring ball end of downrod fits into mounting bracket opening. Align slot with tab in bracket. Connect wiring according to manufacturer's instructions. Secure canopy with provided screws, ensuring proper alignment and coverage of wiring and connections. Test fan for correct operation after installation. Check balance and adjust as needed. Regular maintenance is crucial for fan longevity; dust blades regularly and clean motor housing with soft brush or lint-free cloth. Inspect blades for damage or warping and replace if necessary. Installing a Harbor Breeze Ceiling Fan demands attention to detail, caution, and basic electrical knowledge. Yet, with the right tools, safety measures, and step-by-step guidance, it becomes an achievable task. Key to success is taking your time, following instructions, and prioritizing safety above all else. With proper installation and regular maintenance, your Harbor Breeze Ceiling Fan will provide comfort and style to your home for years to come. Yes, you can install a Harbor Breeze Ceiling Fan on a sloped ceiling, but you might need a separate mounting kit designed for angled installations, which is often sold separately. Additionally, ensure the fan blades maintain at least 2 feet distance from the sloped ceiling for proper operation. If your fan wobbles after installation, it may be due to unbalanced fan blades; purchase a fan balancing kit to fix this issue. Weights are usually included in the kit to balance out the fan blades and stop the wobbling. The type of light bulb used by the Harbor Breeze Ceiling Fan depends on the specific model, but most models use standard medium base bulbs or candelabra base bulbs; refer to the user manual or product specifications for the correct bulb type. It's recommended to clean your Harbor Breeze Ceiling Fan at least once every season, or more often if it's in a high-dust area, as regular cleaning maintains performance and prolongs lifespan. Yes, you can safely install a Harbor Breeze Ceiling Fan by yourself, provided you follow manufacturer instructions and take necessary safety precautions. However, if you're not comfortable with electrical work or the installation involves complex wiring, it's best to hire a professional electrician.

Harbor breeze fan installation. Harbor breeze fan instruction manual. Harbor breeze ceiling fan installation instructions. Harbor breeze fan manual pdf. Harbor breeze fan guide. Harbor breeze model lp8294 manual. Harbor breeze ceiling fan installation guide. Harbor breeze guide. Harbor breeze ceiling fan instructions.