



## CRITICAL DETAIL:

## ENERGY + HEALTH PROGRAM

### BATHROOM EXHAUST FAN REPLACEMENT

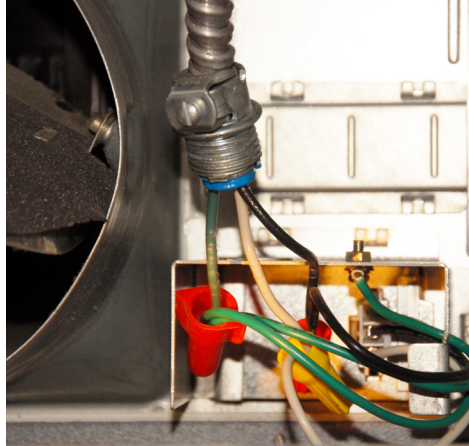
1. Turn off power to the fan at circuit panel.

#### ✓ TURN OFF POWER



2. Identify/test wires. If the fan is separately wired for a light and/or heater, mark the wires "light", "fan" and/or "heater".

#### ✓ IDENTIFY WIRES



3. Disconnect the wires and remove from housing. Remove the fan and housing.

#### ✓ REMOVE FAN



4. Measure the new fan housing and the existing hole. Carefully trim the existing hole to fit the new fan housing.

#### ✓ MEASURE + TRIM HOLE



5. Install the new fan according to the manufacturer's instructions. Install the fan with the exhaust port aimed at the exterior termination.

#### ✓ INSTALL FAN



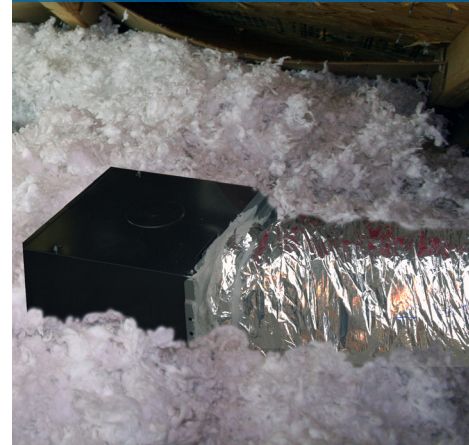
6. Caulk all of the cracks between the drywall and the housing unit and all holes in the housing unit.

#### ✓ AIR SEAL



7. Select the type of duct to install and follow the appropriate critical detail.

#### ✓ INSTALL DUCT



8. Turn on power to bath fan at circuit breaker. Verify fan and light (if applicable) work. Test fan air flow. (See Bath Fan Information Sheet)

#### ✓ TEST AIR FLOW

