



# Florida Homeowner's Yearly Electrical Inspection & Maintenance Check List

This checklist serves as a general guide, but it's essential to consider the specific needs and configurations of your home's electrical system. Always prioritize safety and, when in doubt, consult a professional electrician.



**OTHERS ELECTRIC**

*POWERING JOYFUL MOMENTS*

**561-654-8452**

## Safety First

- Never perform any work that you are not comfortable or qualified to do
- Never work on Live Electricity –
  - Prior to removing any Switch/Receptacle/Outlet/Panel/Breaker/Fuse Plates or Covers
  - Turn OFF the Power
  - Tag Breaker or Switch so no one turns it back on
  - Test Voltage with a Voltage Tester to confirm Power is OFF
- Always Wear
  - Eye Protection
  - Non Conductive, Dry Rubber Soled Shoes
  - Long Sleeve Shirt & Pants

## Tools Needed

- GFCI Plug In Tester
- Trim Screw Driver – (Skinny Flat)
- #2 Philips Screw Driver
- Non Contact Voltage Tester
- Multimeter/Wiggy Voltage Tester
- 6 foot ladder fiberglass
- Flashlight

## General Safety Checks

- Inspect Smoke and Carbon Monoxide Detectors: Ensure they are in working order and replace batteries as needed.
- Test Ground Fault Circuit Interrupters (GFCIs): Ensure all GFCIs in wet areas like bathrooms, kitchens, and outdoors are functioning correctly by pressing the test button.
- Inspect Electrical Cords: Check for frayed wires, loose connections, or damage to electrical cords and replace or repair as necessary.



**OTHERS ELECTRIC**

*POWERING JOYFUL MOMENTS*

**561-654-8452**

## Switches & Receptacles/Outlets also known as devices.

- Standard switches, receptacles & outlets should be replaced every 20-25 yrs
- Check Receptacles/Outlets are not moving in the wall.
- Check Receptacles/Outlets hold cords tight and firm with no movement
- Check Switches are functioning properly. No Crackling noise and the lights don't flicker.
- Check that the devices are not warm or hot to the touch
- Test AFCIs (Arc Fault Circuit Interrupters): If your home is equipped with AFCIs, test them according to the manufacturer's instructions to ensure they are working correctly.

## Air Condition Electric

- Check disconnects for visual damage
  - Rust or Corrosion
  - Open Holes
  - Animal Nests
- Check conduit or cable that goes to unit from disconnect
  - Damage
  - Loose fitting

## Lighting

- Examine Light Fixtures
  - Check for any signs of damage or overheating. Ensure all fixtures are securely mounted.
- Consider Energy-Efficient
  - Lighting: Replace incandescent bulbs with LED or CFL bulbs to improve energy efficiency.



**OTHERS ELECTRIC**  
*POWERING JOYFUL MOMENTS*  
**561-654-8452**

## Equipment Panels/Fuse Boxes/Breaker Box/Meter

(Do not remove any protective cover unless you are qualified to do so)

- Check for any Visual Damage (do not open equipment)
  - Rust
  - Open Holes
  - Animal Nests
- Check that all doors open properly
- Check there is sufficient working clearance in front of all electrical equipment
- Check no vegetation is touching the equipment
- Breakers
  - Turn individual breakers off and back on
  - Make sure they feel tight and not loose
  - Make sure they reset properly
  - Check that the breakers are not warm or hot to the touch
  - Confirm Labels are Correct and Legible

## Outdoor and Specialty Areas

- Check Outdoor Lighting and Outlets:
  - Ensure they are in good condition, with no signs of damage or exposure to water.
- Inspect the Electrical Systems of Pools, Spas, and Landscaping:
  - Ensure they are properly grounded and bonded.
  - Ensure all Pool Equipment & Lighting are GFCI protected per NEC 680

## Professional Inspection

- Schedule a Professional Inspection
- Consider having a licensed electrician conduct a thorough inspection of your home's electrical system, especially if you notice any issues or if your home is older.



**OTHERS ELECTRIC**

*POWERING JOYFUL MOMENTS*

**561-654-8452**