

# **Broward County Board of Rules and Appeals**

1 N. University Drive Suite, 3500B, Plantation, FL 33324 <a href="mailto:broward.org/CodeAppeals">broward.org/CodeAppeals</a> | 954-765-4500 | <a href="mailto:rulesboard@broward.org">rulesboard@broward.org</a>

**TO:** Broward County Electrical Inspectors

**FROM:** Chief Electrical Code Compliance Officer

**DATE:** July 2, 2024

**RE:** HVAC System Contractor Limitation Changes

#### Recommendation

Due to the recent Florida Statute 489.105 Modification derived from the recently signed Senate Bill 612, it is recommended that an Electrical Inspection be performed when an HVAC System Contractor provides services within the new statute's scope (all line side work). An electrical permit is not required, but an electrical plan review and inspection by an Electrical Inspector must be performed.

#### Reasons

An electrical inspector is trained to inspect the proper installation of electrical equipment and wiring.

### **Additional Information**

Senate Bill 612 modified the scope of the HVAC system contractor that allows certain contractors to work on the "line side" of the disconnect; this reads as follows:

"Section 1 amends the definition of "Class A air-conditioning contractor," "Class B air conditioning contractor," and "mechanical contractor" to allow them to replace, disconnect, or reconnect power wiring on the line or load side of the dedicated existing electrical disconnect switch on single-phase electrical systems, and to repair or replace power wiring, disconnects, breakers, or fuses for dedicated HVAC circuits."

This Statute went into effect on July 1, 2024.

Respectfully Submitted,

Kennetto Carlioniro

Kenneth Castronovo

Chief Electrical Code Compliance Officer

## Broward County Uniform Data Form for Residential and Light Commercial Air Conditioning Replacements

All others, including cooling towers, chillers, refrigeration units, etc., must provide plans. Each system requires a form.

Address:     City:	Г					
Unit #: City: FL Zip Code:  Fill in the applicable information  Data Existing Unit (*) New Unit  Manufacturer  Size (Tons) SEER/SEER2/EER **  Package/Heat Pump Model #  Condensing Unit Model #  AHU Model #  Strip Heat (KW)  Minimum Circuit Amps c/u ahu/pkg c/u ahu/pkg Maximum Overcurrent Protection c/u ahu/pkg c/u ahu/pkg Size of Disconnect c/u ahu/pkg c/u ahu/pkg  (*) Provide equipment sizing calculation if existing unit data is not available (ACCA Manual N, J, etc.)  (**) Provide AHRI Certificate  Will a new stand, curb, or curb adapter be installed? Yes Will a duct smoke detector be installed or reconnected? Yes Is the duct s/d connected to a Fire Alarm Panel? Yes Will the A/C location be the same? Yes Is the A/C equipment being replaced because of a flood? Yes Will electrical "line side" work be needed? Yes Company Name  FL State or Co. License # Qualifier's Signature  FOR BUILDING DEPARTMENT USE ONLY	Job Name:					
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Approved by Date	Approved by		Date			

#### Disclaimer

This form does not relieve the applicant from compliance with all applicable sections of the Florida Building Codes. Additional local regulations might be applicable, i.e. zoning, flood and fire prevention, etc.