

## **HVAC MATCHING EQUIPMENT CERTIFICATION**

Astatula, Clermont, Eustis, Fruitland Park, Howey in the Hills, Groveland, Lady Lake, Lake County, Leesburg, Mascotte, Minneola, Montverde, Mount Dora, Tavares, Umatilla

This form shall be part of all mechanical permit applications for unit replacement. Permits will not be processed without supporting documents.

The 2014 (5<sup>th</sup> Edition) Florida Energy Conservation Code requires "At the time of the total replacement of HVAC Evaporators and condensing unit, all accessible (a minimum of 30 inches clearance) joints and seams in the air distribution system shall be inspected and sealed where needed using reinforced mastic or code approved equivalent and shall include a signed certification by the contractor that is attached to the air handler unit stipulating that this work has been accomplished.

## **Exceptions:**

- 1. Ducts in conditioned space.
- 2. Joints or seams that are already sealed with fabric and mastic.
- 3. If system is tested and repaired as necessary.

**101.4.7.1.2 Replacement equipment sizing (mandatory).** An A/C contractor or licensed Florida PE shall submit a nationally recognized method based sizing calculation to the code official at the time of permit application for total replacement of the condensing and evaporator components of HVAC systems in accordance with Florida law and the provisions of Section 403.6.1 or Section 503.2.1, as applicable.

☐ Installing <u>both</u> the Air Handler and Condenser Provide equipment sizing analysis with permit a Provide certification of visual duct inspection at	
The 2014 (5th Edition) Florida Energy Conservation Codesigned to be operated together must meet the U.S. Department Section 403.6.2.1.1. Matched systems are required; this matched	nent of Energy certification requirements contained in
☐ Installing <u>either</u> the Air Handler or Condenser (p The replacement unit you are installing is certific efficiency by (check one):	
<ul><li>□ ARI RatingARL or other recognized test</li><li>□ Mechanical Engineer, Florida registrati</li><li>□ Manufacturer's letter</li></ul>	•
License Holder (print name)	License #
License Holder (signature)	Date

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