



**2010 ENERGY CONSERVATION CODE  
HVAC EQUIPMENT REPLACEMENT REQUIREMENTS**

Date: \_\_\_\_\_

Permit Application Number: \_\_\_\_\_

Job Address: \_\_\_\_\_

**101.4.7.1.1 Duct sealing upon equipment replacement (mandatory).**

At the time of the total replacement of HVAC evaporators and condensing units, all accessible (a minimum of 30 inches (762 mm) 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.

Note:

Only ACCA certified products will be accepted when using software programs to submit Manual J load calculations.

\_\_\_\_\_  
The signer hereby acknowledges the mandatory duct sealing and equipment sizing prescriptive requirements of the 2010 Energy Conservation Code and agrees that these requirements will be available for review at the final inspection.

Contractor/Qualifier Name (printed): \_\_\_\_\_

Contractor License Number: \_\_\_\_\_

\_\_\_\_\_  
Contractor/Qualifier (signature)