PUBLIC PROTECTION CABINET  
Department of Housing, Buildings and Construction  
Division of HVAC  
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Kentucky Residential Energy Code Duct Testing Results

Project Address: ________________________ HVAC Permit #: ____________________
Builder/Owner: __________________________ Contact Phone Number: __________________

Mechanical Summary:  
Duct Tightness Verification (DTV)

Tool used to conduct the duct tightness test:  
☐ duct blower  
☐ blower door subtraction method  
☐ flow hood

Unless all ducts are located within conditioned space, one of the following must be verified (indicate one):  
☐ Post-construction duct leakage to outdoors is ≤ 8 cfm per 100 ft² @ 25 Pa  
☐ Post-construction total duct leakage is ≤ 12 cfm per 100 ft² @ 25 Pa  
☐ Rough-in total duct leakage with air handler installed is ≤ 6 cfm per 100 ft² @ 25 Pa  
☐ Rough-in total duct leakage without air handler installed is ≤ 4 cfm per 100 ft² @ 25 Pa

Square footage of conditioned floor area served by HVAC system: ____________ ft²

Test leakage measurement at 25 Pa: ____________ cfm

Formula: \[ \text{cfm}_{25} \times 100 / \text{ft}^2 \text{ of conditioned floor area served} = \text{Duct Leakage Result} \]

\[ \text{cfm}_{25} \times 100 / \text{________ ft}^2 \text{ of conditioned floor area served} = \text{________ cfm leakage/100 ft}^2 \]

Test Conducted by: __________________________ Date Test Conducted: ____________
HVAC Contractor: ___________________________ HVAC Master #: ____________

The master contractor must sign and date below.

A duct leakage test has been performed on the HVAC system at the above location by me or someone employed by me. The duct system meets the minimum leakage requirements as outlined in the 2009 International Energy Conservation Code. I am responsible to submit accurate test results to the permitting authority before final HVAC inspection.

HVAC Master Signature: __________________________ Date: ____________

Kentucky
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