

FLORIDA ENERGY CONSERVATION CODE

Air Distribution System Test Report

Owner: _____	Contractor Name: _____
Site Address: _____	Permit No.: _____
City: _____ State: _____ Zip: _____	Final Inspection Date: _____

Section 403.3.2.1. Duct tightness. Duct tightness shall be verified by testing to ANSI/RESNET/ICC 380

Prescriptive is substantially leak-free (see below) Performance is Q_n = as indicated on energy calculation.

Ducts/air handler in conditioned space Tested by a Class 1 BERS rater (see results below)

Signature: _____ Date: _____

Printed Name: _____

Air Distribution System Leakage Test Results

Line	System	Duct Leakage
1	System 1	cfm25 _(out or tot) circle test type
2	System 2	cfm25 _(out or tot) circle test type
3	System 3	cfm25 _(out or tot) circle test type
4	System 4	cfm25 _(out or tot) circle test type
5		_____ Sum lines 1-4
6	<u>Total House Duct System Leakage</u>	Divide Line 5 by _____ = _____ (Q _n , out or tot) (total conditioned floor area) (circle test type)

To qualify as "substantially leak free," Q_n must be less than or equal to 0.03. (Section 202. SUBSTANTIALLY LEAK FREE. Distribution system air leakage to outdoors is no greater than 3 cfm per 100 square feet of conditioned floor area at a pressure differential of 25 Pascal (0.10 in. w.c.) across the entire air distribution system, including the manufacturer's air handler enclosure.)

I am a FL BERS Class 1 rater in good standing. I have tested the air distribution system(s) referenced by the permit listed above in accordance with ASHRAE Standard 152.

BERS Signature: _____ Date: ____/____/____

BERS Printed Name: _____

FL BERS Class 1 Rater Certification #: _____

The Building Energy Rating System (BERS) law can be found at FS 553.990-999. Currently certified FL BERS Class 1 raters can be found at http://securedb.fsec.ucf.edu/engage/engage_search_rater.

For Building Department use only:	
Form received by: _____	Date: ____/____/____

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