## **APPENDIX RD**

## **FORMS**

## DUCT LEAKAGE TEST REPORT Residential Prescriptive, Performance or ERI Method Compliance 2023 Florida Building Code, Energy Conservation, 8th Edition

Jurisdiction:	Permit #:		
Job Information			
Builder:	Community:	Lot:	
Address:			
City:	State: FL	Zip:	
Duct Leakage Test Results	O Prescriptive Method	O Performance/ERI Method	
System 1 cfm25		O Prescriptive Method cfm25 (Total) To qualify as "substantially leak free," Q <sub>n</sub> Total must be less than or equal to 0.04 if air handler unit is installed. If air handler unit is not installed, Q <sub>n</sub> Total must be less than or equal to 0.03. This testing method meets the requirements in accordance with Section R403.3.3.  Is the air handler unit installed during testing?  □ YES (=0.04 Q <sub>n</sub> ) □ NO (=0.03 Q <sub>n</sub> )	
System 2 cfm25	0.04 if air handler u		
System 3 cfm25			
Sum of any others cfm25	Is the air handler unit i		
Total of all cfm25		O Performance/ERI Method cfm25 (Out or Total) To qualify using this method, Q <sub>n</sub> must not be greater than the proposed duct leakage Q <sub>n</sub> specified on Form R405—2023 or R406—2023.  Leakage Type selected on Form Q <sub>n</sub> specified of Form R405—2023 (EnergyCalc) or R406—2023 (EnergyCalc) or R406—2023	
Total of all systems  Total Conditioned Square Footage  PASS  FAIL	leakage Q <sub>n</sub> specifie		
Duct tightness shall be verified by testing in accordance with ANSI/RESNET/ICC380 by either individuals as defined in Section 553.993(5) or (7), Florida Statutes, or individuals licensed as set forth in Section 489.105(3)(f), (g) or (i), Florida Statutes.			
Testing Company			
Company Name: Phone:			
Signature of Tester:	Date of Test:		
Printed Name of Tester:			
License/Certification #:	Issuing Authority:		