

FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Business and Professional Regulation - Residential Performance Method

Project Name: -FALLS AT PARKLAND M-SABAL GRANDE L77	Builder Name: RYAN HOMES
Street: LOT: 77 BLK: 8	Permit Office:
City, State, Zip: PARKLAND, FL,	Permit Number: V7.5.00
Owner: RYAN HOMES	Jurisdiction: 161000
Design Location: FL, HOLLYWOOD_FORT_LAUDERDALE_INT	County: Broward(Florida Climate Zone 1)

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Glass/Floor Area: 0.198 Total Proposed Modified Loads: 84.46
 Total Baseline Loads: 87.59

PASS

<p>I hereby certify that the plans and specifications covered by this calculation are in compliance with the Florida Energy Code.</p> <p style="text-align: right;">Digitally signed by Rene Alvarez</p> <p>PREPARED BY: Date: 2023.04.28</p> <p>DATE: _____ 16:30:22 -04'00'</p> <p>I hereby certify that this building, as designed, is in compliance with the Florida Energy Code.</p> <p>OWNER/AGENT: _____</p> <p>DATE: _____ 5/1/23</p>	<p>Review of the plans and specifications covered by this calculation indicates compliance with the Florida Energy Code. Before construction is completed this building will be inspected for compliance with Section 553.908 Florida Statutes.</p> <div style="text-align: center;"> </div> <p>BUILDING OFFICIAL: _____</p> <p>DATE: _____ 5-17-23</p>
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- Compliance requires certification by the air handler unit manufacturer that the air handler enclosure qualifies as certified factory-sealed in accordance with R403.3.2.1.
- Default duct leakage does not require a Duct Leakage Test Report.
- Compliance requires an Air Barrier and Insulation Inspection Checklist in accordance with R402.4.1.1 and this project requires a PERFORMANCE envelope leakage test report with envelope leakage no greater than 7.00 ACH50 (R402.4.1.2).