

FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Business and Professional Regulation - Residential Performance Method

Project Name: Dan & Zarsa Cannon Street: 130 S.W. Plymouth Avenue City, State, Zip: Fort White, FL, 32038 Owner: Dan & Zarsa Cannon Design Location: FL, Gainesville	Builder Name: Florida Homes, Inc. Permit Office: Columbia Permit Number: Jurisdiction: 221000 County: Columbia(Florida Climate Zone 2)
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Glass/Floor Area: 0.076 Total Proposed Modified Loads: 25.63 **PASS**
 Total Baseline Loads: 28.78
NOTE: Proposed residence must have annual total normalized Modified Loads that are less than or equal to 95 percent of the annual total loads of the standard reference design in order to comply.

I hereby certify that the plans and specifications covered by this calculation are in compliance with the Florida Energy Code.

PREPARED BY: _____

DATE: 11/10/2025

I hereby certify that this building, as designed, is in compliance with the Florida Energy Code.

OWNER/AGENT: _____

DATE: 11-10-25

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.



BUILDING OFFICIAL: _____

DATE: _____

- 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 5.12 ACH50 (R402.4.1.2).

INPUT SUMMARY CHECKLIST REPORT

PROJECT

Title:	Dan & Zarsa Cannon	Bedrooms:	2	Address type:	Street Address
Building Type:	User	Conditioned Area:	1001	Lot #:	---
Owner:	Dan & Zarsa Cannon	Total Stories:	1	Block/SubDivision:	---
Builder Home ID:		Worst Case:	No	PlatBook:	---
Builder Name:	Florida Homes, Inc.	Rotate Angle:	0	Street:	130 S.W. Plymouth Avenue
Permit Office:	Columbia	Cross Ventilation:	No	County:	Columbia
Jurisdiction:	221000	Whole House Fan:	No	City, State, Zip:	Fort White, FL, 32038
Family Type:	Detached	Terrain:	Suburban		
New/Existing:	New (From Plans)	Shielding:	Suburban		
Year Construct:	2025				
Comment:					

CLIMATE

Design Location	Tmy Site	Design Temp		Int Design Temp		Heating Degree Days	Design Moisture	Daily temp Range
		97.5%	2.5%	Winter	Summer			
___ FL, Gainesville	FL_GAINESVILLE_REGIONA	32	92	70	75	1305.5	51	Medium

BLOCKS

Number	Name	Area	Volume
___ 1	Entire House	1001	8008 cu ft

SPACES

Number	Name	Area	Volume	Kitchen	Occupants	Bedrooms	Finished	Cooled	Heated
___ 1	Bedroom #2	150	1200	No	1	1	Yes	Yes	Yes
___ 2	Bedroom #1	170	1360	No	2	1	Yes	Yes	Yes
___ 3	Utility	65	520	No	0		Yes	Yes	Yes
___ 4	Bathrm	82	656	No	0		Yes	Yes	Yes
___ 5	Kitchen/Dining	205	1640	Yes	0		Yes	Yes	Yes
___ 6	Living Room	329	2632	No	0		Yes	Yes	Yes

FLOORS

(Total Exposed Area = 1000 sq.ft.)

#	Floor Type	Space	Exposed Perim(ft)	Area	R-Value Perim.	U-Factor Joist	Slab Insul. Vert/Horiz	Tile	Wood	Carpet
___ 1	Slab-On-Grade Edge Ins	Bedroom #2	26	149.5 sqft	0.0	0.473	2 (ft)/0 (ft)	0.00	1.00	0.00
___ 2	Slab-On-Grade Edge Ins	Bedroom #1	27.5	169.8 sqft	0.0	0.473	2 (ft)/0 (ft)	0.00	1.00	0.00
___ 3	Slab-On-Grade Edge Ins	Utility	6.5	65 sqft	0.0	0.473	2 (ft)/0 (ft)	0.00	1.00	0.00
___ 4	Slab-On-Grade Edge Ins	Bathrm	5.5	82.3 sqft	0.0	0.473	2 (ft)/0 (ft)	0.00	1.00	0.00
___ 5	Slab-On-Grade Edge Ins	Kitchen/Dining	30.5	205 sqft	0.0	0.473	2 (ft)/0 (ft)	0.00	1.00	0.00
___ 6	Slab-On-Grade Edge Ins	Living Room	34	328.5 sqft	0.0	0.473	2 (ft)/0 (ft)	0.00	1.00	0.00

ROOF

#	Type	Materials	Roof Area	Gable Area	Framing. Fract.	Roof Color	Rad Barr	Solar Absor.	SA Tested	Emitt	Emitt Tested	Deck Insul.	Pitch (deg)
___ 1	Hip	Composition shingles	1054 ft²	0 ft²	0.11	Medium	N	0.9	No	0.9	No	0	18.43

INPUT SUMMARY CHECKLIST REPORT

ATTIC																
✓ #	Type	Ventilation	Vent Ratio (1 in)	Area	RBS	IRCC										
___ 1	Full attic	Vented	150	1000 ft²	N	N										
CEILING (Total Exposed Area = 1001 sq.ft.)																
✓ #	Ceiling Type	Space	R-Value	Ins. Type	Area	U-Factor	Framing Frac.	Truss Type								
___ 1	Flat ceiling under attic(Vented)	Bedroom #2	38.0	Blown	150.0ft²	0.049	0.10	Wood								
___ 2	Flat ceiling under attic(Vented)	Bedroom #1	38.0	Blown	170.0ft²	0.049	0.10	Wood								
___ 3	Flat ceiling under attic(Vented)	Utility	38.0	Blown	65.0ft²	0.049	0.10	Wood								
___ 4	Flat ceiling under attic(Vented)	Bathrm	38.0	Blown	82.0ft²	0.049	0.10	Wood								
___ 5	Flat ceiling under attic(Vented)	Kitchen/Dining	38.0	Blown	205.0ft²	0.049	0.10	Wood								
___ 6	Flat ceiling under attic(Vented)	Living Room	38.0	Blown	329.0ft²	0.049	0.10	Wood								
WALLS (Total Exposed Area = 1040 sq.ft.)																
✓ #	Ornt	Adjacent To	Wall Type	Space	Cavity R-Value	Width Ft	In	Height Ft	In	Area sq.ft.	U-Factor	Sheath R-Value	Frm. Frac.	Solar Absor.	Below Grade	
___ 1	N	Exterior	Frame - Wood	Bedroom #2	13.0	13.0	0	8.0	0	104.0	0.095	0	0.25	0.23	0.0 %	
___ 2	W	Exterior	Frame - Wood	Bedroom #2	13.0	13.0	0	8.0	0	104.0	0.095	0	0.25	0.23	0.0 %	
___ 3	S	Exterior	Frame - Wood	Bedroom #1	13.0	15.0	6	8.0	0	124.0	0.095	0	0.25	0.23	0.0 %	
___ 4	W	Exterior	Frame - Wood	Bedroom #1	13.0	12.0	0	8.0	0	96.0	0.095	0	0.25	0.23	0.0 %	
___ 5	N	Exterior	Frame - Wood	Utility	13.0	6.0	6	8.0	0	52.0	0.095	0	0.25	0.23	0.0 %	
___ 6	S	Exterior	Frame - Wood	Bathrm	13.0	5.0	6	8.0	0	44.0	0.095	0	0.25	0.23	0.0 %	
___ 7	N	Exterior	Frame - Wood	Kitchen/Dining	13.0	20.0	6	8.0	0	164.0	0.095	0	0.25	0.23	0.0 %	
___ 8	E	Exterior	Frame - Wood	Kitchen/Dining	13.0	10.0	0	8.0	0	80.0	0.095	0	0.25	0.23	0.0 %	
___ 9	E	Exterior	Frame - Wood	Living Room	13.0	15.0	0	8.0	0	120.0	0.095	0	0.25	0.23	0.0 %	
___ 10	S	Exterior	Frame - Wood	Living Room	13.0	19.0	0	8.0	0	152.0	0.095	0	0.25	0.23	0.0 %	
DOORS (Total Exposed Area = 40 sq.ft.)																
✓ #	Ornt	Adjacent To	Door Type	Space	Storms	U-Value	Width Ft	In	Height Ft	In	Area					
___ 1	N	Exterior	Insulated	Kitchen/Dining	Metal	0.29	3.00	0	6.00	8	20.0ft²					
___ 2	S	Exterior	Insulated	Living Room	Metal	0.29	3.00	0	6.00	8	20.0ft²					
WINDOWS (Total Exposed Area = 76 sq.ft.)																
✓ #	Ornt	Wall ID	Frame	Panes	NFRC U-Factor	SHGC	Imp	Storm	Total Area (ft²)	Same Units	Width (ft)	Height (ft)	--Overhang-- Depth (ft)	Sep. (ft)	Interior Shade	Screen
___ 1	N	1	Vinyl	Low-E Double	Y 0.47	0.31	N	N	15.0	1	3.00	5.00	1.0	0.8	Drapes/blinds	Ex. 50%
___ 2	S	3	Vinyl	Low-E Double	Y 0.47	0.31	N	N	15.0	1	3.00	5.00	1.0	0.8	Drapes/blinds	Ex. 50%
___ 3	N	7	Vinyl	Low-E Double	Y 0.47	0.31	N	N	9.0	1	3.00	3.00	1.0	0.8	Drapes/blinds	Ex. 50%
___ 4	N	7	Vinyl	Low-E Double	Y 0.47	0.31	N	N	7.4	1	2.33	3.17	1.3	0.8	Drapes/blinds	Ex. 50%
___ 5	E	9	Vinyl	Low-E Double	Y 0.47	0.31	N	N	15.0	1	3.00	5.00	1.0	0.8	Drapes/blinds	Ex. 50%
___ 6	S	10	Vinyl	Low-E Double	Y 0.47	0.31	N	N	15.0	1	3.00	5.00	1.0	0.8	Drapes/blinds	Ex. 50%
INFILTRATION																
✓ #	Scope	Method	SLA	CFM50	ELA	EqLA	ACH	ACH50	Space(s)	Infiltration Test Volume						
___ 1	Wholehouse	Proposed ACH(50)	0.00026	683	37.49	70.38	0.1003	5.1	All	8008 cu ft						

INPUT SUMMARY CHECKLIST REPORT

MASS

#	Mass Type	Area	Thickness	Furniture Fraction	Space
<input checked="" type="checkbox"/>	1 Default(8 lbs/sq.ft.)	0 ft²	0 ft	0.30	Bedroom #2
<input type="checkbox"/>	2 Default(8 lbs/sq.ft.)	0 ft²	0 ft	0.30	Bedroom #1
<input type="checkbox"/>	3 Default(8 lbs/sq.ft.)	0 ft²	0 ft	0.30	Utility
<input type="checkbox"/>	4 Default(8 lbs/sq.ft.)	0 ft²	0 ft	0.30	Bathrm
<input type="checkbox"/>	5 Default(8 lbs/sq.ft.)	0 ft²	0 ft	0.30	Kitchen/Dining
<input type="checkbox"/>	6 Default(8 lbs/sq.ft.)	0 ft²	0 ft	0.30	Living Room

HEATING SYSTEM

#	System Type	Subtype/Speed	AHRI #	Efficiency	Capacity kBtu/hr	---Geothermal HeatPump---		Ducts	Block	
						Entry	Power	Volt	Current	
<input type="checkbox"/>	1 Electric Heat Pump	Split/Single		HSPF2: 7.50	22.6		0.00	0.00	0.00	sys#1 1

COOLING SYSTEM

#	System Type	Subtype/Speed	AHRI #	Efficiency	Capacity kBtu/hr	Air Flow cfm	SHR	Duct	Block
<input type="checkbox"/>	1 Central Unit	Split/Single		SEER2:15.0	22.6	800	0.70	sys#1	1

HOT WATER SYSTEM

#	System Type	Subtype	Location	EF(UEF)	Cap	Use	SetPnt	Fixt. Flow	Trap	Pipe Ins.	Pipe length
<input type="checkbox"/>	1 Electric	None	Utility	0.92 (0.92)	40.0 gal	61 gal	120 deg	Low	Yes	None	73

	Recirculation System	Recirc Control Type	Loop length	Branch length	Pump power	DWHR	Facilities Connected	Equal Flow	DWHR Eff	Other Credits
<input type="checkbox"/>	1 No		NA	NA	NA	No	NA	NA	NA	None

DUCTS

#	Duct Location	Supply		Return		Leakage Type	AHU Location	CFM 25 TOT OUT	QN OUT	AHU SEALED	RLF	HVAC # Heat Cool
		R-Value	Area	Location	R-Value							
<input checked="" type="checkbox"/>	1 Attic	6.0	101 ft²	Attic	6.0	39 ft²	Default Leakage	Utility	(Default)	(Default)		1 1

TEMPERATURES

Programable Thermostat: Y Ceiling Fans: N

Cooling	<input type="checkbox"/> Jan	<input type="checkbox"/> Feb	<input type="checkbox"/> Mar	<input type="checkbox"/> Apr	<input type="checkbox"/> May	<input checked="" type="checkbox"/> Jun	<input checked="" type="checkbox"/> Jul	<input checked="" type="checkbox"/> Aug	<input checked="" type="checkbox"/> Sep	<input type="checkbox"/> Oct	<input type="checkbox"/> Nov	<input type="checkbox"/> Dec
Heating	<input checked="" type="checkbox"/> Jan	<input checked="" type="checkbox"/> Feb	<input checked="" type="checkbox"/> Mar	<input type="checkbox"/> Apr	<input type="checkbox"/> May	<input type="checkbox"/> Jun	<input type="checkbox"/> Jul	<input type="checkbox"/> Aug	<input type="checkbox"/> Sep	<input type="checkbox"/> Oct	<input checked="" type="checkbox"/> Nov	<input checked="" type="checkbox"/> Dec
Venting	<input type="checkbox"/> Jan	<input type="checkbox"/> Feb	<input checked="" type="checkbox"/> Mar	<input checked="" type="checkbox"/> Apr	<input type="checkbox"/> May	<input type="checkbox"/> Jun	<input type="checkbox"/> Jul	<input type="checkbox"/> Aug	<input type="checkbox"/> Sep	<input checked="" type="checkbox"/> Oct	<input checked="" type="checkbox"/> Nov	<input type="checkbox"/> Dec

Thermostat Schedule Type	Hours											
	1	2	3	4	5	6	7	8	9	10	11	12
<input type="checkbox"/> Cooling (WD)	AM 78	PM 80	78	78	78	78	78	78	78	78	78	78
<input type="checkbox"/> Cooling (WEH)	AM 78	PM 78	78	78	78	78	78	78	78	78	78	78
<input type="checkbox"/> Heating (WD)	AM 66	PM 68	66	66	66	66	68	68	68	68	68	66

INPUT SUMMARY CHECKLIST REPORT

TEMPERATURES(Continued)													
___ Heating (WEH)	AM	66	66	66	66	66	68	68	68	68	68	68	68
	PM	68	68	68	68	68	68	68	68	68	68	66	66

ENERGY PERFORMANCE LEVEL (EPL) DISPLAY CARD

ESTIMATED ENERGY PERFORMANCE INDEX* = 89

The lower the Energy Performance Index, the more efficient the home.

130 S.W. Plymouth Avenue, Fort White, FL, 32038

<p>1. New construction or existing New (From Plans)</p> <p>2. Single family or multiple family Detached</p> <p>3. Number of units, if multiple family 1</p> <p>4. Number of Bedrooms 2</p> <p>5. Is this a worst case? No</p> <p>6. Conditioned floor area above grade (ft²) 1001</p> <p> Conditioned floor area below grade (ft²) 0</p> <p>7. Windows** Description Area</p> <p> a. U-Factor: Dbl, U=0.47 76.39 ft²</p> <p> SHGC: SHGC=0.31</p> <p> b. U-Factor: N/A ft²</p> <p> SHGC: N/A ft²</p> <p> c. U-Factor: N/A ft²</p> <p> SHGC: N/A ft²</p> <p> Area Weighted Average Overhang Depth: 1.032 ft</p> <p> Area Weighted Average SHGC: 0.310</p> <p>8. Skylights Description Area</p> <p> U-Factor:(AVG) N/A N/A ft²</p> <p> SHGC(AVG): N/A</p> <p>9. Floor Types Insulation Area</p> <p> a. Slab-On-Grade Edge Insulation R= 0.0 1000.10 ft²</p> <p> b. N/A R= ft²</p> <p> c. N/A R= ft²</p>	<p>10. Wall Types(1040.0 sqft.) Insulation Area</p> <p> a. Frame - Wood, Exterior R=13.0 1040.00 ft²</p> <p> b. N/A</p> <p> c. N/A</p> <p> d. N/A</p> <p>11. Ceiling Types(1001.0 sqft.) Insulation Area</p> <p> a. Flat ceiling under att (Vented) R=38.0 1001.00 ft²</p> <p> b. N/A</p> <p> c. N/A</p> <p>12. Roof(Comp. Shingles, Vented) Deck R=0.0 1054 ft²</p> <p>13. Ducts, location & insulation level R ft²</p> <p> a. Sup: Attic, Ret: Attic, AH: Utility 6 101</p> <p> b.</p> <p> c.</p> <p>14. Cooling Systems kBtu/hr Efficiency</p> <p> a. Central Unit 22.6 SEER2:15.00</p> <p>15. Heating Systems kBtu/hr Efficiency</p> <p> a. Electric Heat Pump 22.6 HSPF2:7.50</p> <p>16. Hot Water Systems Cap: 40 gallons</p> <p> a. Electric EF: 0.920</p> <p> b. Conservation features None</p> <p>17. Credits CF, Pstat</p>
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I certify that this home has complied with the Florida Energy Efficiency Code for Building Construction through the above energy saving features which will be installed (or exceeded) in this home before final inspection. Otherwise, a new EPL Display Card will be completed based on installed Code compliant features.

Builder Signature: *A.R. Allen, Agent* Date: 11-10-25

Address of New Home: 130 S.W. Plymouth Avenue City/FL Zip: Fort White, FL, 32038



*Note: This is not a Building Energy Rating. If your Index is below 70, your home may qualify for energy efficient mortgage (EEM) incentives if you obtain a Florida Energy Rating. For information about the Florida Building Code, Energy Conservation, contact the Florida Building Commission's support staff.

**Label required by Section R303.1.3 of the Florida Building Code, Energy Conservation, if not DEFAULT.