

# ENERGY PERFORMANCE LEVEL (EPL) DISPLAY CARD

## ESTIMATED ENERGY PERFORMANCE INDEX\* = 93

The lower the EnergyPerformance Index, the more efficient the home.

NW Evergreen Ponds,Lake City,FL,32025

1. New construction or existing	New (From Plans)	10. Wall Types(4458.0 sqft.)	Insulation	Area
2. Single family or multiple family	Detached	a. Frame - Wood, Exterior	R=13.0	3748.00 ft <sup>2</sup>
3. Number of units, if multiple family	1	b. Interior Frame - Wood, Interior	R=13.0	710.00 ft <sup>2</sup>
4. Number of Bedrooms	4	c. N/A	R=	ft <sup>2</sup>
5. Is this a worst case?	No	d. N/A	R=	ft <sup>2</sup>
6. Conditioned floor area above grade (ft <sup>2</sup> )	3872	11. Ceiling Types(3872.0 sqft.)	Insulation	Area
Conditioned floor area below grade (ft <sup>2</sup> )	0	a. Under Attic (Vented)	R=30.0	3872.00 ft <sup>2</sup>
7. Windows**	Description	b. N/A	R=	ft <sup>2</sup>
a. U-Factor:	Sgl, U=0.55	c. N/A	R=	ft <sup>2</sup>
SHGC:	SHGC=0.50	12. Ducts, location & insulation level	R	ft <sup>2</sup>
b. U-Factor:	N/A	a. Sup: 2nd Floor, Ret: 2nd Floor,6AH2074566666667		
SHGC:		b. Sup: 2nd Floor, Ret: 2nd Floor,6AH2074566666667		
c. U-Factor:	N/A	c. 1 additional duct system(s)	(see details)	
SHGC:		13. Cooling Systems	kBtu/hr	Efficiency
Area Weighted Average Overhang Depth:	0.000 ft	a. Central Unit	9.1	SEER:15.00
Area Weighted Average SHGC:	0.500	b. Central Unit	17.7	SEER:15.00
8. Skylights	Description	c. Central Unit	11.7	SEER:15.00
U-Factor:(AVG)	N/A	14. Heating Systems	kBtu/hr	Efficiency
SHGC(AVG):	N/A	a. Electric Heat Pump	14.1	HSPF:8.50
9. Floor Types	Insulation	b. Electric Heat Pump	24.4	HSPF:8.50
a. Slab-On-Grade Edge Insulation	R= 0.0	c. Electric Heat Pump	12.5	HSPF:8.50
b. Floor Over Other Space	R= 0.0	15. Hot Water Systems		
c. N/A	R=	a. Electric	Cap: 50 gallons	
			UEF: 1.285	
		b. Conservation features		
				None
		16. Credits		CF, Pstat

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: \_\_\_\_\_ Date: \_\_\_\_\_

Address of New Home: NW Evergreen Ponds

City/FL Zip: Lake City,FL,32025



\*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.