

Home Energy Rating Certificate

31 Bonnybrook Drive
New Milford, CT 06776



**5 Stars Plus
Confirmed Rating**

Uniform Energy Rating System

1 Star	1 Star Plus	2 Stars	2 Stars Plus	3 Stars	3 Stars Plus	4 Stars	4 Stars Plus	5 Stars	5 Stars Plus
500-401	400-301	300-251	250-201	200-151	150-101	100-91	90-86	85-71	70-0

Energy Efficient

HERS Index: **67**

General Information

Conditioned Area:	1560 sq. ft.	HouseType:	Single-family detached
Conditioned Volume:	12480 cubic ft.	Foundation:	Conditioned basement
Bedrooms:	3		

Mechanical Systems Features

Cooling:	Air conditioner, Electric, 14.0 SEER.		
Heating:	Fuel-fired air distribution, Propane, 92.0 AFUE.		
Water Heating:	Instant water heater, Propane, 0.81 EF, 0.0 Gal.		
Duct Leakage to Outside:	0.04 CFM.		
Ventilation System:	None		
Programmable Thermostat:	Heating: Yes	Cooling: Yes	

Building Shell Features

Ceiling Flat:	R-38	Exposed Floor:	R-38
Vaulted Ceiling:	NA	Window Type:	lowe/arg .35u.30sh***
Above Grade Walls:	R-19	Infiltration:	
Foundation Walls:	R-14.1	Rate:	Htg: 800 Clg: 800 CFM50
Slab:	R-5.0 Edge, R-5.0 Under	Method:	Blower door test

Lights and Appliance Features

Percent Fluorescent Pin-Based:	10.00	Clothes Dryer Fuel:	Electric
Percent Fluorescent CFL:	40.00	Range/Oven Fuel:	Propane
Refrigerator (kWh/yr):	775.00	Ceiling Fan (cfm/Watt):	0.00
Dishwasher Energy Factor:	0.46		

The Home Energy Rating Standard Disclosure for this home is available from the rating provider.

REM/Rate - Residential Energy Analysis and Rating Software v12.51

This information does not constitute any warranty of energy cost or savings.
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Rating Number: **peg31 Bonnybrook Dr**

Certified Energy Rater: John Hensley

Rating Date: 12/24/2008

Rating Ordered For: **Concept Homes**

Estimated Annual Energy Cost

Use	Confirmed Rating		
	MMBtu	Cost	Percent
Heating	38.8	\$599	38%
Cooling	2.7	\$79	5%
Hot Water	14.6	\$177	11%
Lights/Appliances	19.7	\$501	32%
Photovoltaics	-0.0	\$-0	-0%
Service Charges		\$210	13%
Total		\$1565	100%

This home meets or exceeds the minimum criteria for all of the following:

John Hensley

PEG

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Dunkirk, Md. 20754

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Certified Energy Rater