



Plan pour une
économie
verte 



Image: Dessins Drummond

Choosing a Novoclimat house: a profitable investment!

We compared two 28' by 30' two-storey houses (cottages) (see picture above), one of which was built using standard methods and the other of which was built as per the Novoclimat concept. We also took into account the typical energy use of a family of 2 adults and 2 children.

	Standard House	Novoclimat House	Difference
Construction cost			(additional cost)
Cost of the house	\$394 350	400 208	5 858
Financial assistance ¹	0	Less \$2 000	Less \$2 000
Real additional cost			\$3 858
Interest charges for borrowing the additional cost ²			\$297
Annual cost of energy			(savings)
Year 1	\$2 771	\$2 230	\$541
Year 5 ³	\$2 904	\$2 337	\$567

The additional cost for this Novoclimat house would be \$297 a year, while the savings would be \$541 a year starting the first year! In addition, if the purchasers are first-time buyers, the financial assistance would cover almost all the additional cost.

¹ Financial assistance totaling \$4,000 if the purchasers are first-time buyers.

² Loan calculated at a 6.5% interest rate over an amortization period of 25 years and taking a 5% down payment into account.

³ Calculated based on an annual 1.17% increase in energy costs.