

## Your TOTAL CO2e savings

13.26 TONNES is roughly equivalent to:



Reducing annual emissions caused  
by 3.9 passenger vehicles



Reducing annual emission of a  
Canadian household by 88%



Diverting 4,968 kg of garbage from  
landfill to recycling



Reducing the annual electricity use  
in five homes by 147%

## Financing Options

Cost to upgrade: \$10,578.00

Category	Credit card	Line of credit	Personal loan	Mortgage
Your interest rate:	18%	4.99%	8%	3.48%
Years to payback:	1	1	1	1
Interest cost:	\$1,904	\$288	\$464	\$199
Monthly payment amount:	\$1,040	\$906	\$920	\$898
Total cost with interest:	\$12,482.04	\$10,866.09	\$11,041.96	\$10,777.01

## Online Home Energy Savings Calculator

Your total  
potential savings

Upgrade Costs	Yearly Savings	Payback Years
\$10,578	\$12,436	1 yr

Below are the recommended upgrades

House Upgrades	Cost to Upgrade	Yearly Savings	Payback Years
Install and program a programmable thermostat	\$50	\$155	Break-evenPoint
Combine your furnace and hot water tank by installing a combination system using a high efficiency condensing water tank or tankless water heater	\$3,600	\$9,236	1 yr
Replace all your incandescent bulbs with CFLs, LEDs, or energy efficient pot light bulbs	\$133	\$212	1 yr
Replace your showerheads with low flow showerheads	\$345	\$385	1 yr
Reduce the drafts in your house by air sealing around windows, doors, basement rim joist, attic and vents leading outside			
Insulate or upgrade your basement insulation	\$4,600	\$1,441	2 yrs
Install drain water heat recovery connected to at least one bath/shower	\$675	\$184	4 yrs