


ENERGY SOURCE	HEATING EQUIPMENT	ENERGY EQUATION*	AMOUNT OF HEAT PER \$1.00 SPENT
ELECTRICITY	 Geothermal Heat Pump	$3,413 \text{ BTU} \times 400\%$ \$0.11 per KWH	124,109 BTU's
	Electric Furnace	$3,413 \text{ BTU} \times 100\%$ \$0.11 per KWH	31,000 BTU's
	Air Source Heat Pump	$3,413 \text{ BTU} \times 200\%$ \$0.11 per KWH	62,100 BTU's
OIL	Oil Furnace	$36,668 \text{ BTU} \times 55\%$ \$1.12 per Litre	18,007 BTU's
	Hi Efficient Oil Furnace	$36,668 \text{ BTU} \times 83\%$ \$1.12 per Litre	27,174 BTU's
PROPANE	Propane Furnace	$25,217 \text{ BTU} \times 82\%$ \$0.76 per Litre	27,208 BTU's
	Hi Efficient Propane Furnace	$25,217 \text{ BTU} \times 92\%$ \$0.76 per Litre	30,526 BTU's
NATURAL GAS	Natural Gas Furnace	$35,314 \text{ BTU} \times 55\%$ \$0.404 per Cubic Meter	48,076 BTU's
	Mid Efficient Gas Furnace	$35,314 \text{ BTU} \times 80\%$ \$0.404 per Cubic Meter	69,929 BTU's
	Hi Efficient Gas Furnace	$35,314 \text{ BTU} \times 92\%$ \$0.404 per Cubic Meter	80,418 BTU's