



# What's Cheaper

## GAS OPERATING COST VERSUS ELECTRIC

Source	Heat Energy BTU's	Cost per Unit	Delivery Unit	Furnace Efficiency	Actual Energy BTU output	Gas Btu/Elect Btu = Equivalent Multiplier	Cost Per Gallon Equivalent
Propane	95,000	\$3.00	Gallon	60%	57,000	1	\$3.00
Electricity	3,414	\$0.18	Kilowatt	100%	3,414	16.7	\$3.00

### CheapHeat™ Equivalency Chart

CheapHeat™ Model	Maximun Elect Daily BTU Output	Equivalent Daily Gas in Gallons	CheapHeat™ Savings Elect @ (\$0.115 KW) over Gas @ (\$3.00 Gal)
DH18-120	147,485	2.6	\$2.79
DH37-240	307,260	5.4	\$5.82
DH50-240	409,680	7.2	\$7.76

The Graph below use \$3.00 per gallon for LPG

