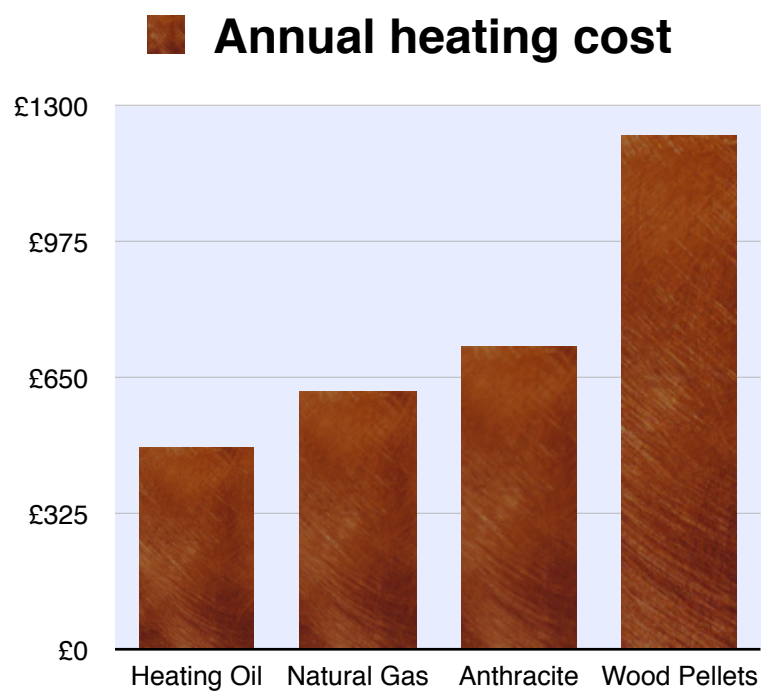


Northern Ireland home heating costs compared

| Fuel | Type | Purchase | Unit of supply | Economy price per unit in £ | Gross calorific value in kWh per unit | Energy cost in pence per kWh | Heating appliance | Efficiency typically achievable | Cost in pence per unit of heat delivered | Annual kWh delivered | Direct Debit Discount | Yearly cost of heating typical home |
|-------------|---------------------|----------------------|----------------|-----------------------------|---------------------------------------|------------------------------|------------------------------|---------------------------------|--|----------------------|-----------------------|-------------------------------------|
| Natural Gas | Mains supply | Monthly direct debit | 1389 kWh | 53.13 | 1389 | 3.83 | Combi Condensing boiler | 90% | 4.25 | 15000 | £22 | £615 |
| Oil | Kerosene | Single delivery | 500 litres | 141.87 | 4911 | 2.9 | Combi Condensing boiler | 90% | 3.21 | 15000 | £0 | £481 |
| Coal | Standard anthracite | Single delivery | 500kg | 159.00 | 4367.5 | 3.6 | Room heater with back boiler | 75% | 4.85 | 15000 | £0 | £728 |
| Wood | Pellets bagged | Single delivery | 500kg | 177.40 | 2400 | 7.4 | Independent boiler | 90% | 8.21 | 15000 | £0 | £1,232 |

An analysis by enirgy.info based on published tariffs and price lists, surveys and industry sources



| Fuel | Annual cost |
|--------------|-------------|
| Heating Oil | £481 |
| Natural Gas | £615 |
| Anthracite | £728 |
| Wood Pellets | £1232 |

Table 1

| Nat Gas Gtr Belfast | Unit price 1 | | Unit price 2 | | Total | Cost per kWh | Cost per month |
|---------------------|---------------|---------|--------------|----------|---------|--------------|----------------|
| Cost | £0.05291 | £105.82 | £0.03625 | £531.68 | £637.50 | £0.03825 | £53.125 |
| | | | | | | | |
| Bangor Fuels | Cost 25kg bag | | | Delivery | | | |
| Anthracite grains | £7.80000 | £156.00 | | £3.00 | £159.00 | | |
| | | | | | | | |
| SEAi/kerosene | | £44.20 | | £1250.00 | £277.80 | £500.00000 | £4911.060 |
| | | | | | | | |
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