

agacentric

Our Services

- Supply and installation of the ElectricKit Conversions
- Service of Aga and Rayburn Cookers
- Snugburner sales and Installation
- Repair and refurbishment of Aga and Rayburn Cookers
- Sales of Second hand Aga and Rayburn Cookers
- Sales of Refurbished Aga Cookers (oil and electric conversions)
- Parts for Aga and Rayburn Cookers

CONTACT US:

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agacentric is a completely independent company and is not connected in any way to Aga, Rayburn or Aga Rangemaster Ltd.

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COULD SAVE COULD SAVE

Cooker

Agacentric fit the ElectricKit conversion for all oil, LPG, natural gas and coal fired Aga cookers.

Aga cookers are loved in homes everywhere, unfortunately with spiralling fuel costs they have become extremely expensive to run and with the mandatory introduction of low sulphur fuel servicing has become much more frequent. Many people are looking for greener life styles and the use of renewable energy sources like wind turbines and Photovoltaic Electricity generation.

What can you do about this and still use your current Aga cooker?

You can now have an ElectricKit conversion installed into your current Aga on site.

What will an ElectricKit Conversion do for my Aga?

- · It will save you a serious amount of money in running costs.
- · Remove the use of oil and all its associated problems
- Allow independent control of Hobs and ovens.
- Amazing heat up times.
- · Hob and oven can be run on a time clock separately.
- · No servicing needed.
- · No chimney or Flue needed.
- · Will continue to keep the room warm as required.
- Run on electricity made by your own wind turbine or PV panels.
- Can be "Icontrolled" by mobile phone switching etc

Approximate running costs of the Traditional Wick Aga cooker

	Fuel usage per annum	Annual running cost
Typical 4 oven + water heating	3900	£2340
Typical 2 oven + Water heating	3150	£1888
Typical 2 oven	2860	£1716

What is the running cost of the ElectricKit conversion?

Every ones use will be slightly different however the running costs of the ElectricKit- Quoted from designer of electric kit taken on a years use based on his family requirement of about 8 hours a day were 2064 Kw or Units. In N Ireland this would be about £400 **.

We find that our family requirement is for about 14 hours heat per day with our 2 oven Aga (oil Aga with Snugburner), based on all day occupancy of our large kitchen living area. We use about £800 of oil per year. On a like for like basis we feel the ElectricKit used 14 hours per day will use a similar cost of electricity about £800.

Can the ElectricKit be fitted to my Aga cooker?

It can be fitted seamlessly into most existing 2 and 4 oven Aga cookers on site. However it will not run any water heating boiler in the Aga any boiler will require to be removed at fitting. (If water heating is an absolute requirement refer to our Snugburner conversion).

It can be fitted or used in new locations at minimal costs, (no flue) or fitted in rooms normally not suited to the siting of an oil burning Aga cooker, eg upper stories of buildings.

Electrical Requirments

The 2 Oven ElectricKit uses a maximum 14.5 Amps full load.

ElectricKit Heat up times

The ElectricKit hobs are independently controlled from the ovens and can be switched separately.

Heat up times are much less than the wick or gas Aga cooker:

HOBS:

cold to 365C 30 minutes power used 0.7 Kw

OVEN:

From cold to 200 C 1 hour 35 minutes Power used 2.7 Kw From cold to 235 C 2 hours 2 minutes Power used 3.6 Kw.

** Kw units used quoted from Designer for 2011 to 2012

Season	Hours	Kw (Units)
Autumn 3 months	06.00-09.00 / 16.00-21.30	454
Winter 3 months	24hrs per day oven	708
Spring 3 months	06.00-09.00 / 16.00-21.30	615
Summer 3 months	only on as & when required	287

Total 2064 Kw.







For more information go to: www.agacentric.com

