

Warmer ColGlen

Energy Saving Guide

This Aug 2012 guide has been produced to show a range of actions and measures and their benefits, to help make our homes warmer, more efficient and cheaper to run. It is not an exhaustive list, but a good starting point!

EASY, NO-COST ACTIONS - saving 10Kg to 100Kg of CO²e per year each (so not insignificant)

- Draw the curtains at nightfall
- Cut down ironing to a minimum - or give it up!
- Only fill the kettle with as much water as you need
- Switch off lights when not in use
- Dry your clothes outside instead of using a tumble drier
- Recycle and compost your waste

SMALL IMPACT - typically saving 0.02 - 0.1 tonnes of CO ² e per year	Average saving per year
Replace 1 traditional bulb with a low energy one	£3
Fit a hot water tank jacket	£40
Top-up existing loft insulation	£25
Insulate pipes	£15
Use an energy monitor to find out where to make more savings	Priceless!

Please continue for BIGGER savings!

MEDIUM IMPACT- save between 0.5 and 1tonne of CO ² e per year	Approx annual saving
Install loft insulation where none present (0-270mm)	£175
Install double glazing	£165
Cavity wall insulation	£135
Solid wall insulation	£450
Turn down your thermostat by 1° or to 18-21°C	£55
Replace your fridge-freezer with an 'A' rated one	£86 lifetime
Fit draught exclusion around doors and windows or thick curtains	£55

BIG IMPACT MEASURES - Saving 1t or more CO ² e per year	Potential annual savings
Upgrade your 'F' rated boiler to an 'A' rated one	£200
Turn off heating overnight	Save 1/3 of your heating bill
Consider installing some renewable technologies e.g. Solar PV	Can also provide an income after initial outlay
Replace oil-fired central heating boiler with a woodfuel boiler (Savings data based on local household)	May save up to £1000 with potential for income from the Renewable Heat Incentive

Further details can be obtained from **Warmer ColGlen 01700 841358 / 298** or sara@cgdtd.org

Unless otherwise stated, data and assumptions on carbon savings and predicted financial savings have been based on a typical three-bedroom semi-detached house with basic insulation, from the Energy Saving Trust www.energysavingtrust.org.uk and Keep Scotland Beautiful ccf.keepsotlandbeautiful.org