



YOUR COMPLETE **RENEWABLES** SOLUTION

All **ACJ Group** homes are designed with energy-efficiency built in as standard. We also offer a comprehensive range of renewable energy and low carbon technologies, keeping your home warm, and your energy bills down.

Our experts are fully qualified to advise, specify, fit and maintain your ideal home heating and energy solution, both for your new build home and for fitting into an existing property.

- ◆ Solar Thermal
- ◆ Solar PV
- ◆ Air Source Heat Pumps
- ◆ Ground Source Heat Pumps
- ◆ Renson Healthbox
- ◆ Ventilation – MVHR
- ◆ All Electrical Works
- ◆ All Plumbing Works

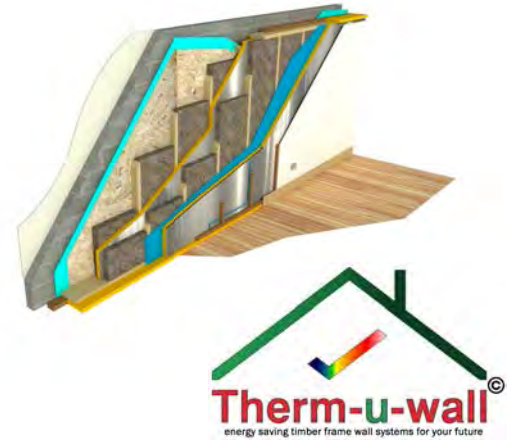


SPECIALISTS IN RENEWABLE AND LOW-CARBON TECHNOLOGIES

www.acj-group.co.uk

When you work with **ACJ Group**, you're in safe hands. We offer a complete design and build solution, whether you're building a new home or extending or renovating an existing property.

All **ACJ** homes are designed with energy-efficiency built in, so heating your home is cost-effective and hassle free. Our design team are uniquely placed to advise you on the **ACJ** insulated wall system to suit your needs and budget, we carry out energy performance calculations based on your selected materials and advise you where and how to make savings.



UNDERSTAND YOUR OPTIONS

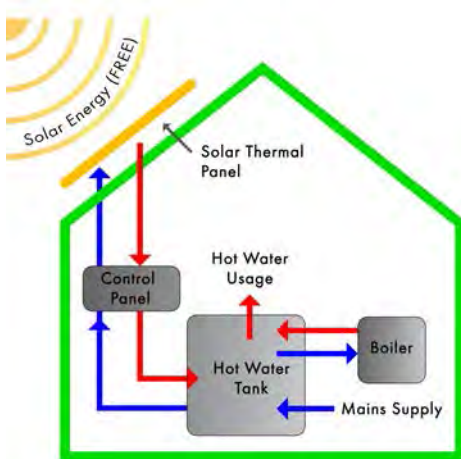
With the ever-increasing energy prices, and greater environmental awareness, many people are looking for alternative solutions to heating and powering their homes.

At **ACJ Group**, our specialist team of advisors are fully qualified to help you find the right solution for your unique situation, and we'll let you know if there are grants or tariffs available to offset the investment.

Talk to **ACJ Group** to find out more about the solutions shown here.



SOLAR THERMAL & SOLAR PV



Solar panels are an increasingly common sight on homes across the country, and for good reason. Generating heat and energy from the power of the sun is a cost-effective way to reduce your energy bills.

Solar thermal panels absorb the heat from the sun, which in turn heats water. The hot water is pumped into a cylinder where it's stored ready for use.

Solar PhotoVoltaic (PV) panels use sunlight to generate electricity. Excess energy can be fed back into the grid, for which you can be paid by your energy supplier.

As technology develops, the price of Solar PV has decreased in recent years, and with the lower electricity bills and government feed-in tariffs you should soon see a return on your investment.

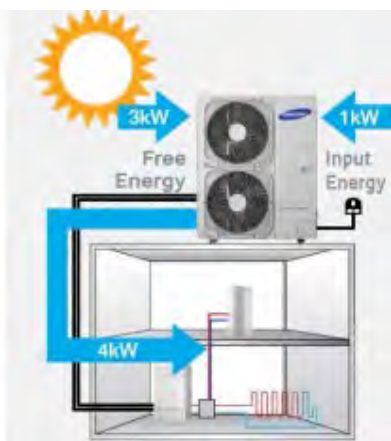
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CALL NOW: 01343 559327

YOUR COMPLETE RENEWABLES SOLUTION

GROUND & AIR SOURCE HEAT PUMPS

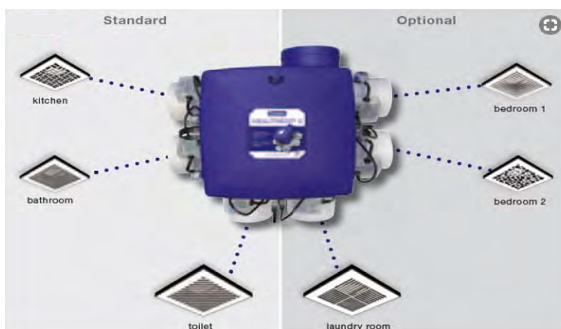
A ground source heat pump system harnesses natural heat from underground by pumping water through it in pipes. The heat pump then increases the temperature, and the heat is used to provide home heating or hot water.



An air source heat pump works on the same principles, taking heat from the air and boosting it to a higher temperature using a heat pump.

They're usually placed outdoors at the side or back of a property.

Technologies such as these are described as 'low-carbon', as there is a small amount of energy required to run a heat pump, however, the energy created is derived from the latent heat in the ground or air. Heat pumps may be eligible for government grants, speak to our team of specialists to find the right solution for you and find out whether you qualify.



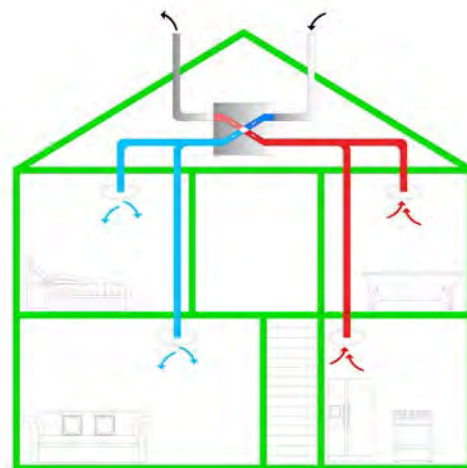
BREATHE EASILY

We supply the RENSON Healthbox®, an innovation in clean air supply. The ventilation system extracts stale air, and replaces with clean, fresh air, ensuring the occupant's health and comfort and cutting energy bills.

MVHR

Mechanical Ventilation with Heat Recovery (MVHR) is an energy recovery ventilation system that both supplies and extracts air throughout a property, resulting in a comfortable and condensation free environment all year round and significantly improving air quality.

MVHR systems are extremely efficient, re-using up to 95% of the heat that would have otherwise have been lost. Once installed and calibrated, the system requires minimal maintenance and user control.



FULL DETAILS ON ALL OUR PRODUCTS AND SERVICES CAN BE FOUND ON OUR WEBSITE

ALL UNDER **ONE** ROOF



VISIT OUR OFFICE AND SHOWROOM

ADDRESS:
5 Moycroft Industrial Estate
Elgin IV30 1XZ

OPENING HOURS:
Monday 8am – 5pm
Tuesday 8am – 5pm
Wednesday 8am – 5pm
Thursday 8am – 5pm
Friday 8am – 4pm
Saturday Open by appointment
Sunday Open by appointment

CONTACT US

TEL: 01343 559327 or 01343 559484

EMAIL: info@acj-group.co.uk

WE'RE SOCIAL:

 @TimberFrameBuilds
 @ACJ_Group
 @ACJ_Group
 @ACJ_Group

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