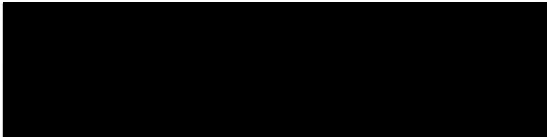




Beautiful, modular eco buildings



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ARCHITECTURALLY BEAUTIFUL, HIGH PERFORMING ECO HOMES, ANNEXES AND HOLIDAY LETS

Green Unit's beautiful, craftsman-built ARC homes are for people looking to reduce their carbon footprint and save money on heating bills, without compromising on beauty or comfort. These stunning carbon neutral buildings blend in with the natural environment outside, and offer inspiring, deceptively spacious, light-filled interiors.

Bespoke, cost-effective green buildings for almost any site

Do you want to design your own layout? Does your site make traditional building difficult? Are you looking to move quickly?

ARCs are built from prefabricated modules to create the perfect solution for your needs. You decide the size and layout of the rooms, choosing from the range of finish and window options. We can also supply hand-crafted built-in furniture and bespoke pieces. (See the 'Options' section, below). Later you can extend your ARC by adding extra sections.

ARC NEWS

Sign up here for our quarterly updates on Green Unit's design and construction developments.

Title

First name

Last name

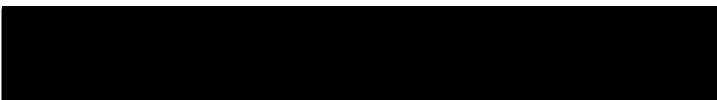
Email address

No spam ever. No selling or renting of your details ever.

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ARCs require minimal foundations and can be erected almost anywhere in days. They can be built on existing concrete, hillsides, flat roofs and above-ground platforms – even on stilts. They comply with all building regulations, and the low-rise design and excellent energy performance make them attractive to planners.

Bespoke furniture

Create a beautiful, spacious feel with built-in beds, wardrobes, tables and sideboards, hand crafted in Oxfordshire by our in-house cabinetmakers.

Advantages

- **Quick and inexpensive to erect** – minimal foundations needed
- **Low running costs** – high performance insulation means you'll hardly ever need to use the heating
- **Bespoke modular sections** let you create the perfect home for your needs
- **Easy to extend** as you need more space – simply add new modules
- **Long lifetime** – engineered to offer exceptionally robust building performance
- **Year-round comfort** – warm in winter, cool in summer and healthy air all year round, with climate control, air heat exchanger, triple glazing and air-filtering system
- **Ventilation system** offers pollen-free fresh air and helps avoid condensation
- **Planning-friendly** – classified as a relocatable temporary structure
- **Large end windows** for light-filled rooms-with-a-view
- **Soundproofed walls** create privacy
- **Off-grid renewable energy system** available as an upgrade

Comparison

Configuration options

Price Guide

FURTHER INFORMATION

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	Green Unit buildings	Traditional buildings
Planning permission	Classed as permanent or temporary where permanent planning consent is impossible	Full planning consent usually required for permanent buildings
Foundation type	Lightweight building on helical piles requires minimal ground preparation and disruption	Soil removal, engineering and concrete pour usually costly, time consuming and disruptive
Speed of installation	Pre-made, pre plumbed, buildings are quick to install with no cost escalation	Lengthy preparation, first , second and finish fixing stages with cost escalation risk
Energy performance	Highly insulated, climate controlled with air heat exchanger and triple glazing	At risk of energy loss by air leakage and cold-bridging through walls and windows
Sustainability	Timber construction, sheep's wool and green roof produce negative carbon footprint	Materials and production processes require heat energy, heavy transport, produce CO2
Design configuration and reconfiguration	Modular design allows unique individual configuration and low-cost reconfiguration choices	Bespoke design and reconfiguration time-consuming and costly
Cost	Pre-manufacture fixes total building cost to between £1K and £2K per square metre	Final costs of traditional buildings often rise to £2K - £3K per square metre

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