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More spaceship Than prefab[©]



Ergohome is more like a spaceship than a prefab

Ergohome is a factory-assembled home using the quality methods of a controlled environment rather than a muddy construction site. In the same way the Apollo spacecraft were built entirely in a hangar before being transported to the launch pad each Ergohome is physically performance tested in the factory before it is delivered (whole) to the customer.

Advanced materials for extreme environments

Built from [Super Insulated Panels](#) (SIPs) onto a galvanised steel chassis the key structure is designed to last for generations of use. The high levels of insulation suit both freezing arctic conditions and hot tropical climates, reducing heating and cooling loads respectively. The innovative panel technology delivers Tardis* like interior space that is [ergonomically](#) enhanced whilst minimising external footprint. [Nano-technology](#) is used on internal and external surfaces to minimise cleaning. Phase-change materials embedded in the fabric collect daytime heat and release it at night.

Remote control & monitoring

Ergohome is offered with [iPhone controlled](#) under floor heating but also features as standard wireless light switches and remote controlled [electric windows](#). Residents experience the convenience and high technology of a spaceship for the price of an affordable home. When away from the mother ship they can check [vital signs](#) on their communicator.

Self-sufficient like a lunar mission

Ergohome comes with direct current circuits (DC) for both lighting and power, along with roof mounted [solar panels](#) and battery storage. Ergohome residents enjoy freedom from earthly energy utility providers. Using rainwater harvesting and [grey water recycling](#) other utilities can also be phased out.

Happy colonisation

Ergohome uses high quality sustainable materials that are specified to last. The home is extremely low maintenance allowing residents time to enjoy a new world of exploration. Lifetime home design features and easy clean surfaces along with remote [concierge services](#) ensure that occupants have a comfortable, futuristic high quality of life.

Landing near you tomorrow

The Ergohome lands at its destination in the same way as a spacecraft, it [hovers over](#) easy-install pads or screw-pile foundations whilst 6 telescopic legs extend down to the floor. The services dashboard is used to regulate all the systems from one [control centre](#), [ventilation](#), water heating, energy use, space heating, wireless Internet. In the same way space ships can turn-up unexpectedly Ergohome can be delivered anywhere the very next day, when it arrives everything is ready working for you to start your [new existence straightaway](#).



*[Tardis](#)