



Folding packing boxes

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Product Catalogue

Folding packing box is a new form of construction it uses folding technology. It enables a standard shipping container to be turned into a reusable housing unit. This type of housing design has a variety of distinguishing features

Flexibility

Folding containers can be structured in different ways according to needs, such as combining living and office space into one, to realise the versatility of space.

Space saving

In the folded state, the height and volume of the folded box is reduced compared to ordinary container housing, thus saving storage space and location, reducing storage and transport costs, and making on-site operations more convenient and safer.

Easy loading and unloading

Through the new folding assembly design, efficient 4-in-1 loading and unloading can be realised, which greatly improves the loading and unloading efficiency. This design is particularly suitable for inland container transport, and the use of folding box house trailers can significantly improve transport efficiency.

Green and Environmentally Friendly

The use of folding box is more economical, in line with the world trend of green economy, its insulation and energy-saving performance is also better, so that it becomes more environmentally friendly.

Cost Effective

The fixed costs of a folding box are reduced by approximately 60% compared to conventional construction, making it a more attractive option in the face of economic uncertainty and shipping cost expectations.

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TUOLU SUPPLY BOX TYPE HOUSE



Double Wing Extension House

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Product Catalogue

Foldable to save shipping space, 2 sets/40HQ, save shipping cost for customers. High quality galvanised steel anti-corrosion coating, strong anti-aging ability, life span up to 30 years. The whole is made of steel structure frame, anti-seismic grade 8 or above. Nodes are well designed, wall panels can resist grade 8 gale. Adopting high quality sealing rubber strips, windproof and rainproof. Adopting high quality rock wool sandwich panel as wall panel, with better heat preservation performance. Easy to install, it only takes 10 minutes to create a perfect view. Accessories high, medium and low grade available.



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TUOLU SUPPLY BOX TYPE HOUSE



space capsule

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Product Catalogue

Strong design

self-contained ability to attract traffic,
unique shape, attract traffic

Ready to use, hourly construction time

modular prefabrication,
integrated production

Cost saving, short return cycle

50-70% lower cost than traditional
construction programme

Light luxury soft furnishings, enhance the living experience

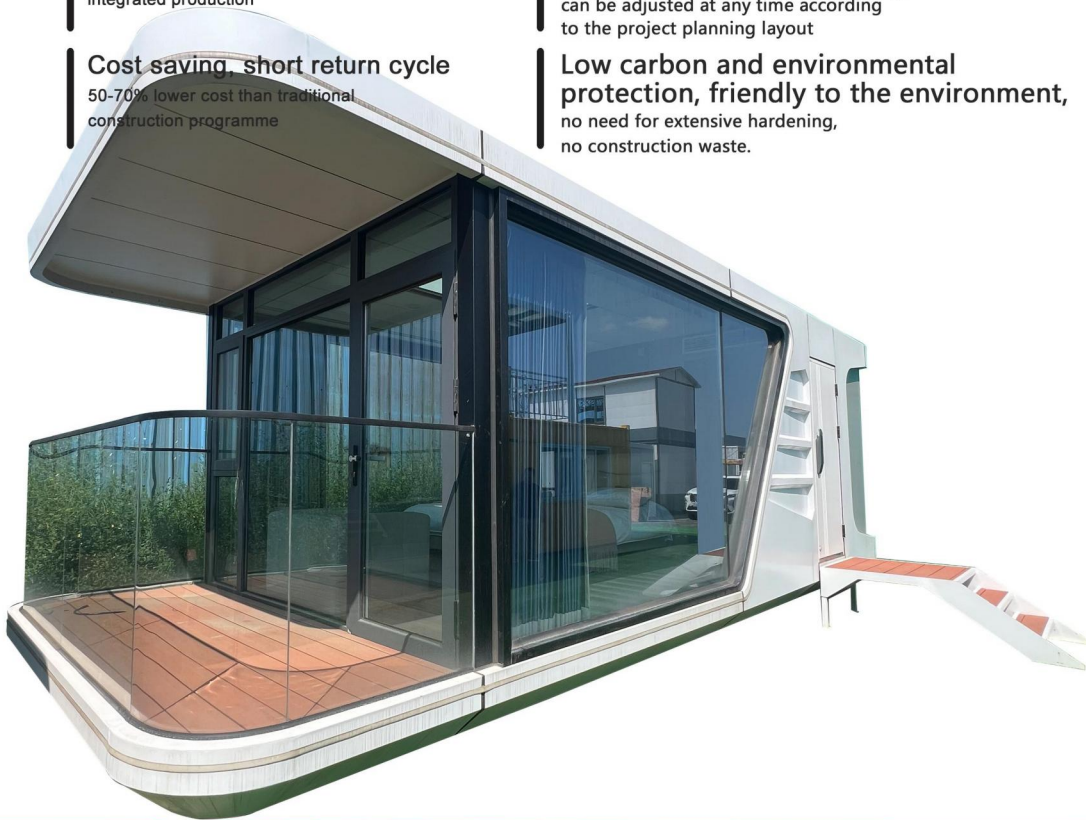
style decoration, intelligent control system

Flexible movement, reduce the risk of change

can be adjusted at any time according
to the project planning layout

Low carbon and environmental protection, friendly to the environment,

no need for extensive hardening,
no construction waste.



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TUOLU SUPPLY BOX TYPE HOUSE



CUSTOMIZATION PROCESS

1. Demand analysis: Communicate with customers to understand their personalised needs for the house, including style, function, budget, etc.
2. Design plan: according to the demand analysis, the designer will make a preliminary design plan, including house type planning, material selection, internal layout, etc..
3. Confirmation of the programme: the customer reviews the design programme and puts forward modifications until both parties are satisfied with the design programme.
4. Manufacturing: Each module of the prefabricated house is manufactured in the factory according to the confirmed design scheme, and this process is usually carried out in a controlled environment to ensure quality.
5. Quality Inspection: The prefabricated modules are inspected in the factory to ensure compliance with building codes and safety standards.
6. Transport: The prefabricated housing modules are transported to the building site.
7. On-site Installation: On the construction site, use cranes and other equipment to place the housing modules on the foundation, and connect and fix them.
8. Internal decoration: complete the internal decoration of the house, including installing water and electricity pipes and lines, decorating the walls and laying the floor.
9. Final Acceptance: After the house is completed, a final quality inspection is carried out to ensure that the house meets the design requirements and living standards.
10. After-sales service: Provide necessary after-sales service, including maintenance and repair of the house.

TUOLU SUPPLY BOX TYPE HOUSE

