



DOUBLE WINGS EXPANDABLE CONTAINER HOUSE PRODUCT BROCHURE

Yangzhou ruiqiao international
import and export trade Co., Ltd

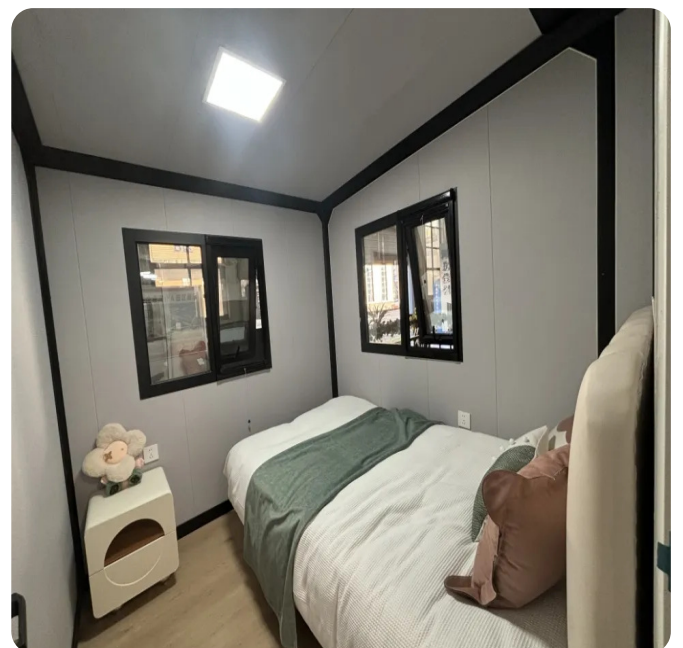
Factory-prefabricated

Quick installation

Versatile

Eco-friendly

20FT 2-Story Villa



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From placing the order to moving in, it takes a maximum of just 3 months.

This two-story mini villa, with both levels at 38 square meters each, is a 20-foot expandable container house that comes with a pitched roof and a terrace, as well as stairs, making it very exquisite and beautiful. It can be easily loaded into a single 40HQ container, making it ideal for sea transportation to various parts of the world. All utilities, including water, electricity, and sewage systems, are pre-installed at the factory. From order placement to production completion, it only takes 20 days.



20FT 2-Story Villa



Flexible Housing Systems (Spliced

30 ft + 10 ft + 30 ft = 130 square meters of choice

This is a unique design of a traditional Chinese Sanheyuan, featuring three expandable modular container rooms linked together.

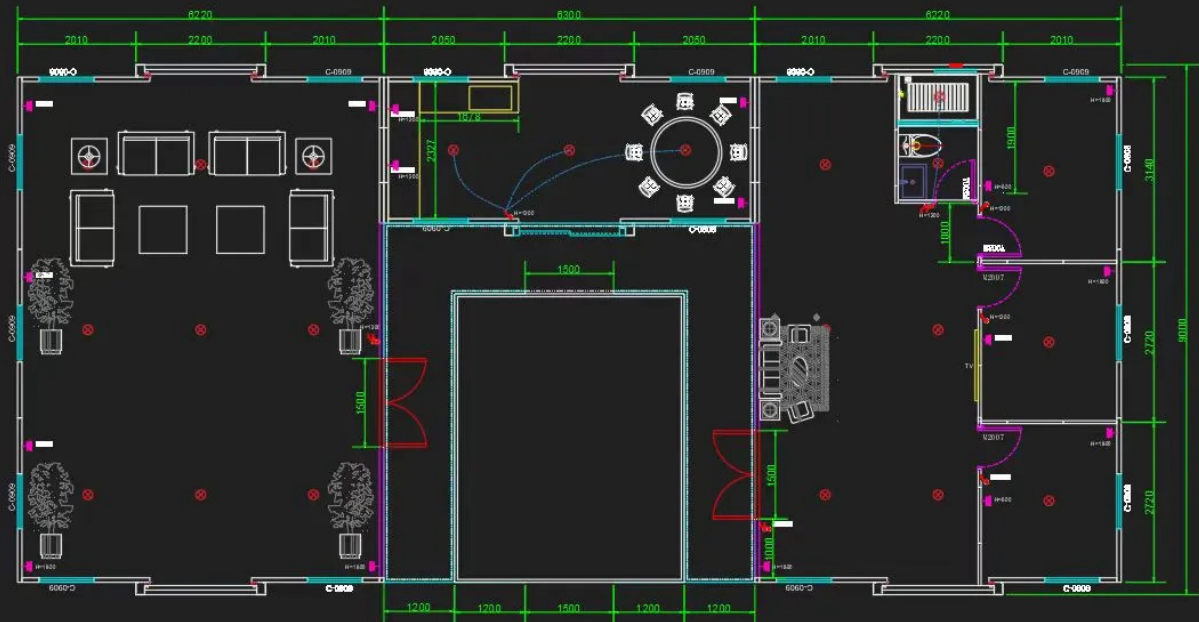


The left unit, measuring 30 feet, is 9000mm in length, 6220mm in width, and 2480mm in height, serving as a living and leisure area.

Flexible Housing Systems (Spliced

30 feet +10 feet +30 feet =130 square meters of choice

Drawing



The central unit, spanning 10 feet, is 5900mm long, 6300mm wide, and 2480mm tall, designated as the kitchen and dining area.



Flexible Housing Systems (Spliced

30 feet +10 feet +30 feet =130 square meters of choice

The right unit, also 30 feet, is 9000mm in length, 6220mm in width, and 2480mm in height, functioning as the sleeping quarters with three bedrooms and a bathroom with separate dry and wet areas.



The exterior walls are entirely clad in a grand glass curtain wall, which not only adds an aesthetic appeal but also ensures excellent natural lighting.



Flexible Housing Systems (Spliced

30 feet + 10 feet + 30 feet = 130 square meters of choice

The three houses are organically connected with interlinking corridors that enhance interaction. This design is versatile for family leisure, guesthouses, hotels, and event spaces. It showcases the endless possibilities of expandable housing.



Flexible Housing Systems (Spliced)

30 feet +30 feet =112 square meters of choice

Here are two 30-foot expandable housing units designed for our clients, featuring a total area of 112 square meters with an open interior layout. They are equipped to accommodate projectors and air conditioning, making them suitable for use as training rooms, offices, event spaces, and more.



Hurricane-Resistant Homes Design

This house features traditional maritime container wall structure with 1.2mm thick galvanized steel plate, 40mm wave height, and 60mm internal EPS insulation, achieving a total wall thickness of 100mm. The frame is 3.0mm thick, and the wall panels are fully welded to the frame for exceptional strength. All windows are made of three - layer tempered glass, providing excellent wind resistance. We've also designed wind - resistant ropes and various ground - connection accessories to ensure a firm ground connection. These features fully meet the requirements for hurricane resistance.



Solar System

5000W Solar Power System

This compact 5000W solar power system suits most households, generating up to 20kWh daily with a 20kWh battery storage for evening use.

System Components:

Solar Panels: Eight panels sized 2279mm x 1134mm x 35mm, roof-mounted.

Inverter/Charger: Wall-mounted 8000W unit included.

Battery: Wheeled lithium iron phosphate battery for easy moving.

Off-Grid & Hybrid Use: Operates independently or connects to city grid.



Rainwater Collection gutters

Rainwater collection gutters are designed for expandable container houses. They are special troughs installed on the roof or around the house to efficiently collect and direct rainwater into drainage pipes, preventing waterlogging. These gutters often have filters to keep out debris and ensure smooth drainage. Some designs also allow for rainwater reuse, such as for irrigation or cleaning, improving water efficiency.



More House Type Selections



More House Type Selections



More House Type Selections



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More House Type Selections





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