

# **Quick Container House Prefabricated Custom Built Container Homes**

## **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:

## china **INFINTE STARS** CE/ISO9001/ISO45001/ISO14001 Н 7 Sets dollar1000 /1set

- One 40 'high container for Marine insurance, can hold 17 sets
- 5-8work days L/C, T/T
  - 150set/day

## **Product Specification**

• Features: Durable/Weatherproof/Insulated Name: Quick Container House • Door Type: Steel Door/Wooden Door EPS/PU/Rock Wool Insulation: Wall Material: EPS/PU/Rock Wool Sandwich Panel • Floor Material: Plywood/Fiber Cement Board Color: Customized Installation: Easy And Quick Roof Material: EPS/PU/Rock Wool Sandwich Panel • Material: Steel 20ft/40ft • Size: • Design: Customized Temporary/Permanent Housing • Usage: Sliding Window/Double Glazed Window Window Type: 7 PCS • MOQ:



## More Images



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#### **Product Description**

The Structure Of The Stable Size Customized Quick Container House Environmental Protection And Energy Saving When it comes to environmentally friendly and energy-efficient housing solutions, prefabricated and modular container houses, especially those with a stable structure and customizable dimensions, represent a cutting-edge choice. These quick-assembly container homes, often referred to as "rapidly deployable modular units," are designed to meet both functional and sustainable living requirements.

Structurally, these container homes are built to last. Their robust frames and durable materials ensure stability and resistance to weathering, making them suitable for a wide range of environments. Moreover, the modular design allows for flexibility in customization, enabling clients to choose the perfect size and layout to meet their specific needs.

From an environmental perspective, these container homes are truly green. They are often constructed using recycled shipping containers, minimizing waste and reducing the need for new construction materials. Additionally, the modular nature of the construction process results in less material waste and shorter construction timelines, further reducing the overall environmental impact.

In terms of energy efficiency, these container homes are designed to maximize energy conservation. Efficient insulation materials, energy-saving appliances, and renewable energy systems such as solar panels can be integrated into the design, significantly reducing energy consumption and carbon emissions.

In conclusion, prefabricated and modular container homes with stable structures and customizable dimensions offer an environmentally friendly and energy-efficient housing solution. Their durability, flexibility, and sustainability make them a practical choice for both temporary and permanent living spaces.

Standard Quia	k Assambly Cantaina	r Hausa Datashaat	
Standard Quici	k Assembly Container		
Product Specification: 3-meter standard container	Length(mm)	5950(5730)	
	Width(mm)	3000(2800)	
	Height(mm)	2800(2500)	
	Center column		
	Roof	Flat roof, free drainage	
	Number of floors	≤3	
Design parameters	Service life	5-8 years	
	Ground live load	1.8KN/	
	Roof live load	0.5KN/	
	Wind load	0.6KN/	
	Seismic degree	8	
	corner column	galvanized cold rolled section steel, t=2.3mm, material Q235B	
Structural	roof main beam	galvanized cold rolled section steel, t=2.3mm, material Q235B	
	roof sub-beam	Galvanized square steel 5*5, t=1.5mm, radian galvanized square steel 4*6t= 1.2mm material Q235B	
	floor main beam	galvanized cold-rolled section steel, t=2.3mm, material Q235B	
	floor sub-beam	galvanized square steel 4*8 (5), galvanized square steel 8*8 (4) material Q235B	
	Paint	Graphene Powder spraying (Electrostatic spraying)	
Deef	Roof panel	0.40mm thick color steel plate, color white gray	
Roof	Ceiling	0.25mm thick 811 ceiling, color white gray	
Floor	Decorative surface		
	basic floor	18mm sanding board	
Wall	Thickness	50mm thick color steel glass fiber sandwich board; The outer and inner plates are made of 0.3mm aluminum plated zinc color steel plate	
	Heat preservation	50mm thick glass silk wool, bulk weight ≥60kg/m³, combustion performance is class A non-combustible	
	Color	white gray PE coating	
Door	Spec(mm)	Width X height =920*2030 common door	
	Material	Steel door	
Window	Spec(mm)	Front window: width X height =920*1200; Rear window (standard) : width X height =920*1200;	
	Frame	Plastic steel window single glass	
	Glass	common	
Electricity	Voltage	220V~250V	
	Wire	input power wire is 4 square, AC wire is 4 square, socket wire is 2.5 square, lighting switch wire is 1.5 square	
	Circuit breaker	High break Miniature Circuit breaker (32A)	
	Lamp tube	Two sets of circular LED fluorescent lamps	
	Socket	3 five-hole socket 10A, 1 three-hole air conditioning socket 16A	

## **Company introduction**

As a wholly-owned subsidiary of Wujiang Saima (established in 2005), Suzhou Stars Integrated Housing Co., Ltd. focuses on foreign trade. As one of the most professional prefabricated house manufacturers in south-east China, we provide customers with all kinds of integrated housing solutions.

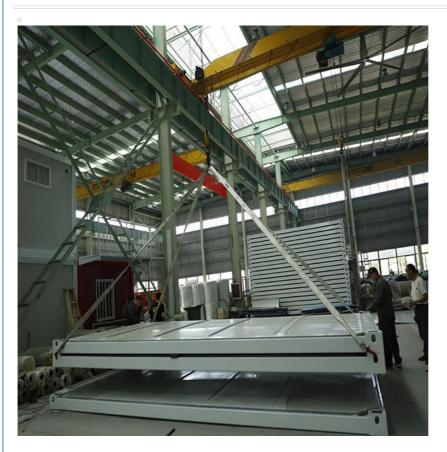
Equipped with complete production lines, including sandwich panel production machines and steel structure production line, with 5000 square meter workshop and professional staff, we already built long-term business with domestic giants like CSCEC and CREC. Also, based on our export experience in the past years, we are furthering our steps to global customers with best product and service.

As a supplier to overseas customers all over the world, we are very familiar with the manufacturing standards of various countries, such as European standards, American standards, Australian standards, and so on. We have also participated in the construction of many large-scale projects, such as recent 2022 Qatar World Cup camping construction.

## Company photo

### Workshop

## Storage and shipping





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