

# Premade Tiny Container House Foldable Checkpoint Temp Control Station

#### **Basic Information**

• Place of Origin: China

Brand Name: INFINITE STARS

• Certification: CE, ISO14001, ISO9001, ISO45001

Model Number: F07Minimum Order Quantity: 7 Sets

Price: USD 1200~1500/Set
Packaging Details: 4 units/20gp 8 units/40hq
Supply Ability: 2000 Sets PER Month



## **Product Specification**

Features: Foldable, Durable, Eco-friendly

Window: Upvc Series Plastic Steel Sliding Window

Floor: 18mm Glass-magnesium Board
 Steel Frame: Galvanized Light Steel Frame

Port: Shanghai/ Ningbo
Layout: As Customer Request
Installation: Quick And Easy

• MOQ: 7 PCS

• Highlight: Premade Tiny Container House,

Tiny Container House Foldable, Premade Fold Up Container House



### **Product Description**

#### Premade Tiny Folding Container House Checkpoint Temp Control Station

The folding container house, serving as a checkpoint or temporary control station, possesses several distinctive features. Firstly, its foldable design significantly reduces space requirements, enabling efficient storage and transportation. Secondly, the novel folding design allows for quick and efficient loading and unloading, making it ideal for river container transportation. Additionally, the low fixed cost and high cost-effectiveness of the folding container house align with economic and environmental trends. The flexible design allows for various configurations, such as combining living and office spaces, and rapid assembly by a small team. Moreover, the houses come equipped with integrated electrical systems and optional infrastructure, ensuring functionality and convenience. In summary, the folding container house offers space efficiency, ease of handling, cost-effectiveness, flexibility, and functionality, making it a superior choice for checkpoints and temporary control stations.

Standard Folda	able Container House	Datasheet			
Product specifications	External size(L*W*H)	5800mm*2480mm*2520mm			
	Inner size(L*W*H)	5588mm*2268mm*2160mm			
	Folding height	570mm	Unit weight	1 3 0 0 k g	
Design parameter	Thermal insulation	λ=0.048W/m·K	wind resistance	0 6 0 k N /	
	Sound insulation	≥30dB	Fireproof performance	C la s A	
	Waterproof performance	360 degrees bite connection, organized drainage,no leakage under precipitation 16mm/min	Seismic performance	8 d e g r e	
	Floor live load	2.0kN/	Roof live load	1 0 k N	
Item	part	Spec(mm)	Unit	Q ty	
		Top 220*140*190*3.75,material Q235	pc	4	
	Corner piece(I*w*h*t)	Bottom 220*140*160*3.75,material Q235	рс	4	

Column(l*w*h*t)	220*140*2500*2.2,material Q235	рс	4
Bottom frame	160*2.45 main beam,material Q235	рс	4
	120*1.2 second beam,material Q235	рс	9
Top frame	160*2.2 main beam,material Q235	рс	4
	C80*40*1.5 second beam,materialQ235	рс	6
	20*20*1.2 purlin,material Q235	рс	4
Surface treatment	electrostatic spraying plastic powder baking paint	set	1
Roof panel	color steel panel,360°bite connection t=0.36mm	set	1
Ceiling decoration	170 type color steel integrated board t=0.3mm	рс	3
Heat-insulating layer	Glass wool roll mat, thickness 50mm, capacity 28kg/m³, combustion performance of class A noncombustible.	set	1
Floor structure board	18mm glass-magnesium board	рс	5
Floor decoration	Manual pvc flooring leather, thickness 1.6mm	set	1
Left and right walls (surrounded by galvanized groove edging)	950 type 50 series rock wool double white color steel composite panel with double-sided film, steel plate t=0.3mm, rock wool 60kg/m <sup>3</sup>	pc	2
Front walls (surrounded by galvanized groove edging)	950 type 50 series rock wool double white color steel composite panel with double-sided film, steel plate t=0.3mm, rock wool 60kg/m³	рс	1
	Bottom frame  Top frame  Surface treatment  Roof panel  Ceiling decoration  Heat-insulating layer  Floor structure board  Floor decoration  Left and right walls (surrounded by galvanized groove edging)  Front walls (surrounded by galvanized groove)	Bottom frame  160*2.45 main beam,material Q235  160*2.2 main beam,material Q235  160*2.2 main beam,material Q235  C80*40*1.5 second beam,material Q235  20*20*1.2 purlin,material Q235  Surface treatment  Roof panel  color steel panel,360°bite connection t=0.36mm  170 type color steel integrated board t=0.3mm  Glass wool roll mat, thickness 50mm, capacity 28kg/m³, combustion performance of class A noncombustible.  Floor structure board  Floor decoration  Manual pvc flooring leather, thickness 1.6mm  Left and right walls (surrounded by galvanized groove edging)  Front walls  Front walls	Bottom frame    160°2.45 main beam,material Q235   pc

	(surrounded by galvanized groove	950 type 50 series rock wool double white color steel composite panel with double-sided film, steel plate t=0.3mm, rock wool 60kg/m <sup>3</sup>	рс	1
Door&Window	Door	Steel set door, size W925mm×H1970mm, steel plate t=0.4mm	рс	1
	Window	Upvc series plastic steel sliding window, size: W925mm×h1100mm; single-glazed, with anti-theft mesh, with screens	рс	2
Folding accessories		Lifting parts, folding parts	set	1
	Light	LED600*300 rectangular light	set	2
	Socket	10A five-hole socket	pc	4
Electrical&Wire (indoor)	Socket	16A air conditioner socket	рс	1
	Switch	single-button switch	рс	1
	Distribution box	which is equipped with a 2P32A leakage protection and two single 16A circuit breakers.	set	1
	CEE Industrial plug	220V,50Hz	рс	1
	Wire	Distribution Wire:3*6 square,AC socket:3*4 square,five-hole socket:3*2.5 square,Light:3*1.5 square	set	1

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. Suzhou Stars Integrated Housing Co., Ltd. mainly has five types of products: folding container house, flat pack container house, detachable container house, modified shipping container (in development), and steel structure construction, which can be widely used in many fields, such as dormitory, camp, office, canteen, shop, toilet and shower, viewing pavilion, firefighting station, isolation ward, etc.







