Educational Building School Facility Foldable Prefabricated Home Custom Available

Basic Information

Place of Origin:
 China

Brand Name: INFINITE STARS

Certification: CE, ISO14001, ISO9001, ISO45001

Model Number: F10Minimum 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

• Floor Permitted Loading: 2 KN/m2

Type: Foldable Prefabricated Home
 Application Fields: Hotel, House, Booth, Office, Shop
 Water And Electric: According To Customer Requirement

Door: Steel Door

Material: Steel Structure + Rock Wool Sandwich Panel

Installation: Quick And EasyCustomization: Available

Main Materia: Light Steel Frame & Sandwich Panel

• Design Style: Modern Simple

• MOQ: 7 PCS

• Highlight: School Facility Foldable Prefabricated Home,

Foldable Prefabricated Home Custom, Educational Building Container House



Product Description

Prefab Educational Building School Facility Folding Container House Fast Easy Deployment

The folding container house, as an educational building, offers durability, quick installation, safety, environmental sustainability, flexibility, and customizable interiors. High-quality materials ensure a long lifespan and resistance to harsh conditions. The folding design simplifies setup and disassembly, making it ideal for temporary or expanded school facilities. Safety is prioritized with fire-resistant materials and a sturdy structure. Its environmental credentials are strengthened by recyclable materials and renewable energy options. Its portability allows relocation to different locations, adapting to changing school needs. The customizable interiors provide a functional and comfortable learning and living space for students.

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	
	Corner piece(I*w*h*t)	Top 220*140*190*3.75,material Q235	рс	4	
		Bottom 220*140*160*3.75,material Q235	pc	4	
	Column(l*w*h*t)	220*140*2500*2.2,material Q235	рс	4	

Frame	Bottom frame	160*2.45 main beam,material Q235	рс	4
		120*1.2 second beam,material Q235	рс	9
		160*2.2 main beam,material Q235	рс	4
	Top frame	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
container body	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 ³	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/m ³	рс	1
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	(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 ³	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
Electrical&Wire (indoor)	Socket	10A five-hole socket	pc	4
	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.







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