



Firefighting Station Folding Container House Quick Assembly Deployment Easy Relocation

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: INFINITE STARS
- Certification: CE, ISO14001, ISO9001, ISO45001
- Model Number: F05
- Minimum 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

- Steel Grade: Q235B
- Material: Steel Frame, Sandwich Panel
- Floor: PVC/Composite Flooring
- Steel Frame: Galvanized Light Steel Frame
- After Sales: Online Technical Support
- Drawing Design: Customer's Requirement
- Load Bearing: Up To 3 Floors
- Style: Modern Simple
- Standard Size: 5800*2480*2520mm Or Custom Requirement
- Name: Folding Container House
- MOQ: 7 PCS
- Highlight: Firefighting Station Folding Container House,
Folding Container House Quick Assembly,
Firefighting Station Foldable Container Homes



Product Description

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The folding container house serves as a firefighting station with key benefits including:

- Space Efficiency:** Compact design for optimized storage and transportation.
- Easy Handling:** Quick setup and disassembly, ideal for rapid deployment.
- Durability:** High-quality materials for resilience and longevity.
- Privacy & Security:** Secured entry points and insulated construction.
- Environmental Friendliness:** Recyclable materials and energy-saving design.
- Cost-Effectiveness:** Affordable solution for temporary or mobile fire stations.
- Flexibility:** Adaptable to changing needs and easy relocation.

In essence, the folding container house offers a cost-effective, durable, and flexible solution for efficient firefighting operations.

| | | | | |
|---|------------------------|---|-----------------------|----------|
| Standard Foldable 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 | 1300kg |
| Design parameter | Thermal insulation | λ=0.048W/m·K | wind resistance | 0.60kN/ |
| | Sound insulation | ≥30dB | Fireproof performance | Class A |
| | Waterproof performance | 360 degrees bite connection, organized drainage,no leakage under precipitation 16mm/min | | 8 degree |
| | Floor live load | 2.0kN/ | Roof live load | 1.0kN/ |
| | | | | |

| Item | part | Spec(mm) | Unit | Q ty |
|----------------|---|--|------|---------|
| Frame | Corner piece(l*w*h*t) | Top 220*140*190*3.75,material Q235 | pc | 4 |
| | | Bottom 220*140*160*3.75,material Q235 | pc | 4 |
| | Column(l*w*h*t) | 220*140*2500*2.2,material Q235 | pc | 4 |
| | Bottom frame | 160*2.45 main beam,material Q235 | pc | 4 |
| | | 120*1.2 second beam,material Q235 | pc | 9 |
| | Top frame | 160*2.2 main beam,material Q235 | pc | 4 |
| | | C80*40*1.5 second beam,materialQ235 | pc | 6 |
| | | 20*20*1.2 purlin,material Q235 | pc | 4 |
| | Surface treatment | electrostatic spraying plastic powder baking paint | set | 1 |
| container body | Roof panel | color steel panel,360°bite connection t=0.36mm | set | 1 |
| | Ceiling decoration | 170 type color steel integrated board t=0.3mm | pc | 3 4 |
| | Heat-insulating layer | Glass wool roll mat, thickness 50mm, capacity 28kg/m³, combustion performance of class A non-combustible. | set | 1 |
| | Floor structure board | 18mm glass-magnesium board | pc | 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/m³ | pc | 2 |

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|-----------------------------|---|---|-----|---|
| | 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 | pc | 1 |
| | Rear 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 | 1 |
| Door&Window | Door | Steel set door, size W925mm×H1970mm, steel plate t=0.4mm | pc | 1 |
| | Window | Upvc series plastic steel sliding window, size: W925mm×h1100mm; single-glazed, with anti-theft mesh, with screens | pc | 2 |
| Folding accessories | | Lifting parts, folding parts | set | 1 |
| Electrical&Wire (indoor) | Light | LED600*300 rectangular light | set | 2 |
| | Socket | 10A five-hole socket | pc | 4 |
| | Socket | 16A air conditioner socket | pc | 1 |
| | Switch | single-button switch | pc | 1 |
| | Distribution box | which is equipped with a 2P32A leakage protection and two single 16A circuit breakers. | set | 1 |
| | CEE Industrial plug | 220V,50Hz | pc | 1 |
| | | | | |

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|--|------|--|-----|---|
| | 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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