



箱房宣传册

CONTAINER HOUSE INTRODUCTION

PRODUCT
INTRODUCTION

PART TWO

产品概况

PRODUCT OVERVIEW

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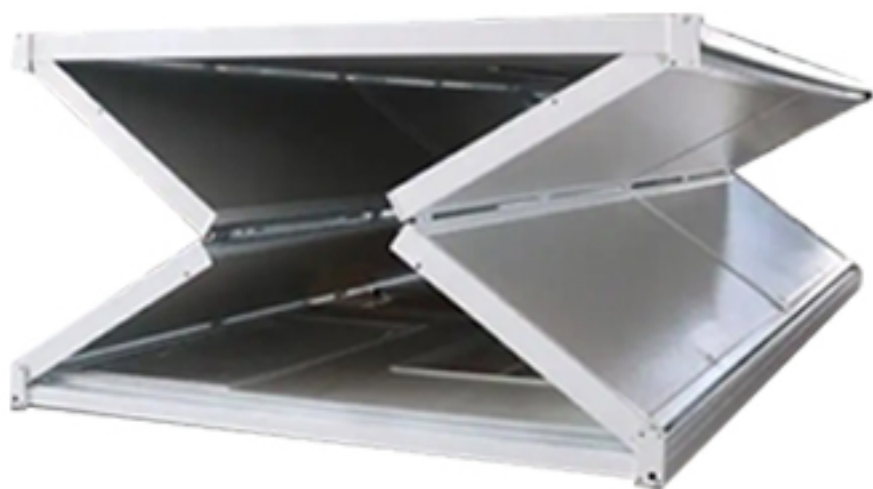


产品概况

PRODUCT OVERVIEW

折叠箱

Folding house



快拼箱, 打包箱

Detachable house , flat pack house



*外观颜色可定制

(Customizable appearance color)

产品主图

PRODUCT PICTURE



连接
(Hook up)



抬起
(Lift up)



翻转
(Flip up)



安装完成
(Set up)

Z字型折叠箱

Z TYPE FOLDING HOUSE

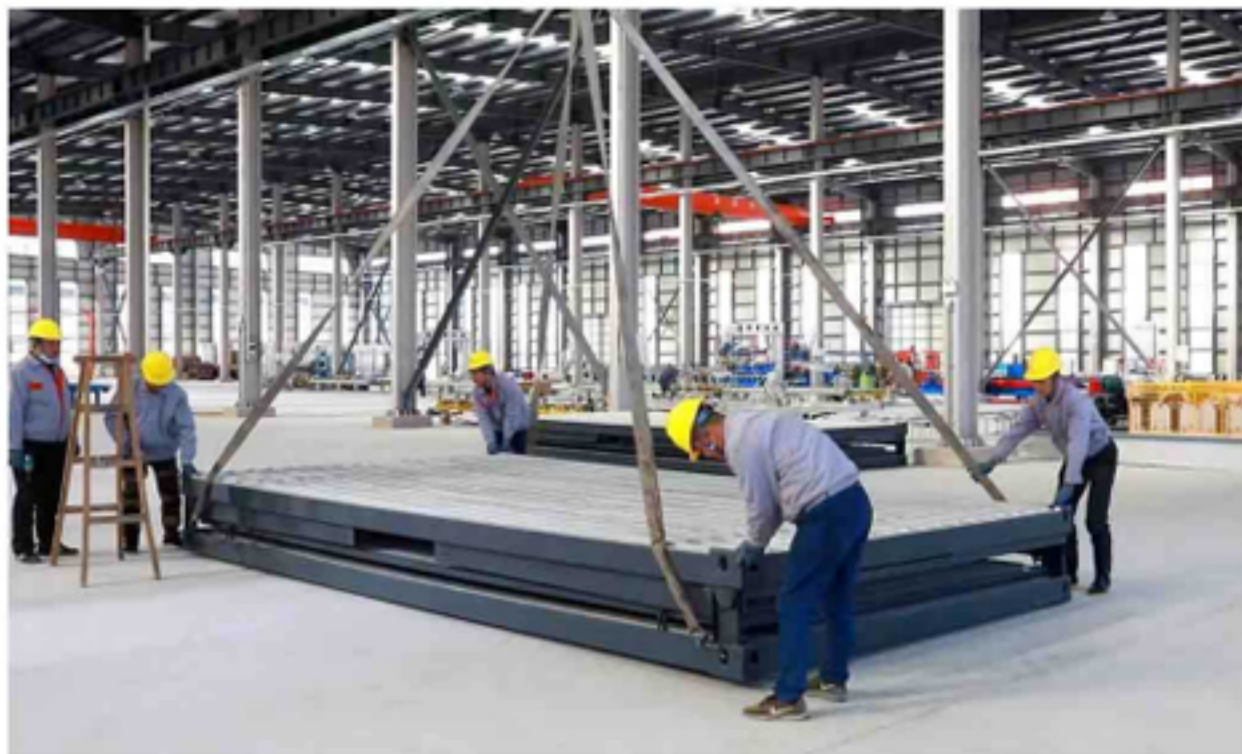
产品信息 (Configuration instruction)

尺寸 Dimensions	2438*5850*2620mm
入住人数 Living population	1~2
用电功率 power consumption	12KW

*产品以实物为准(subject to actual product)

安装过程

SET UP SCRIPT



产品主图

PRODUCT PICTURE



Y 字型折叠箱

Y TYPE FOLDONG HOUSE

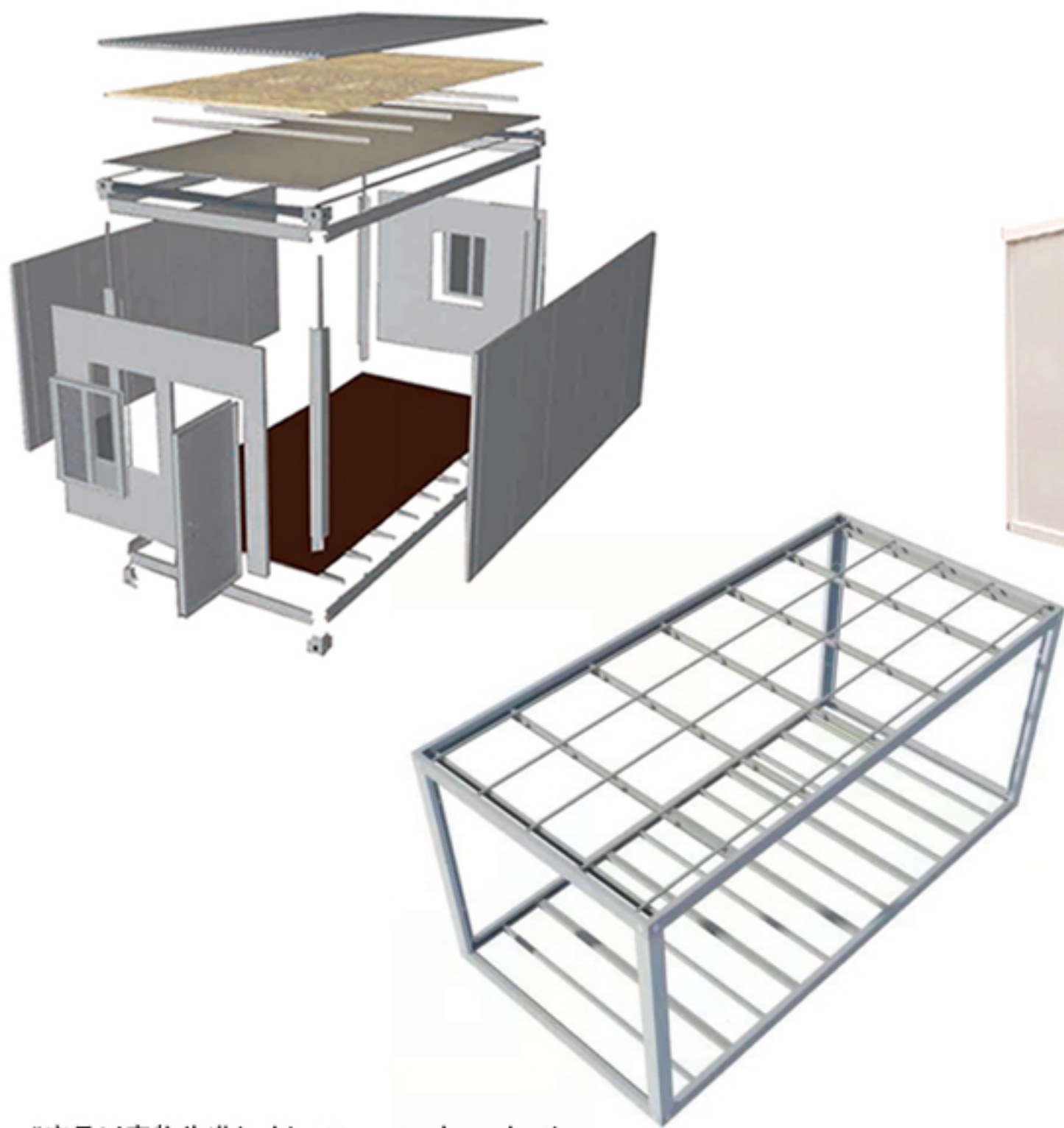
产品信息 (Configuration instruction)

尺寸 Dimensions	2438*5900*2340mm
入住人数 Living population	1~2
用电功率 power consumption	12KW

*产品以实物为准(subject to actual product)

产品主图

PRODUCT PICTURE



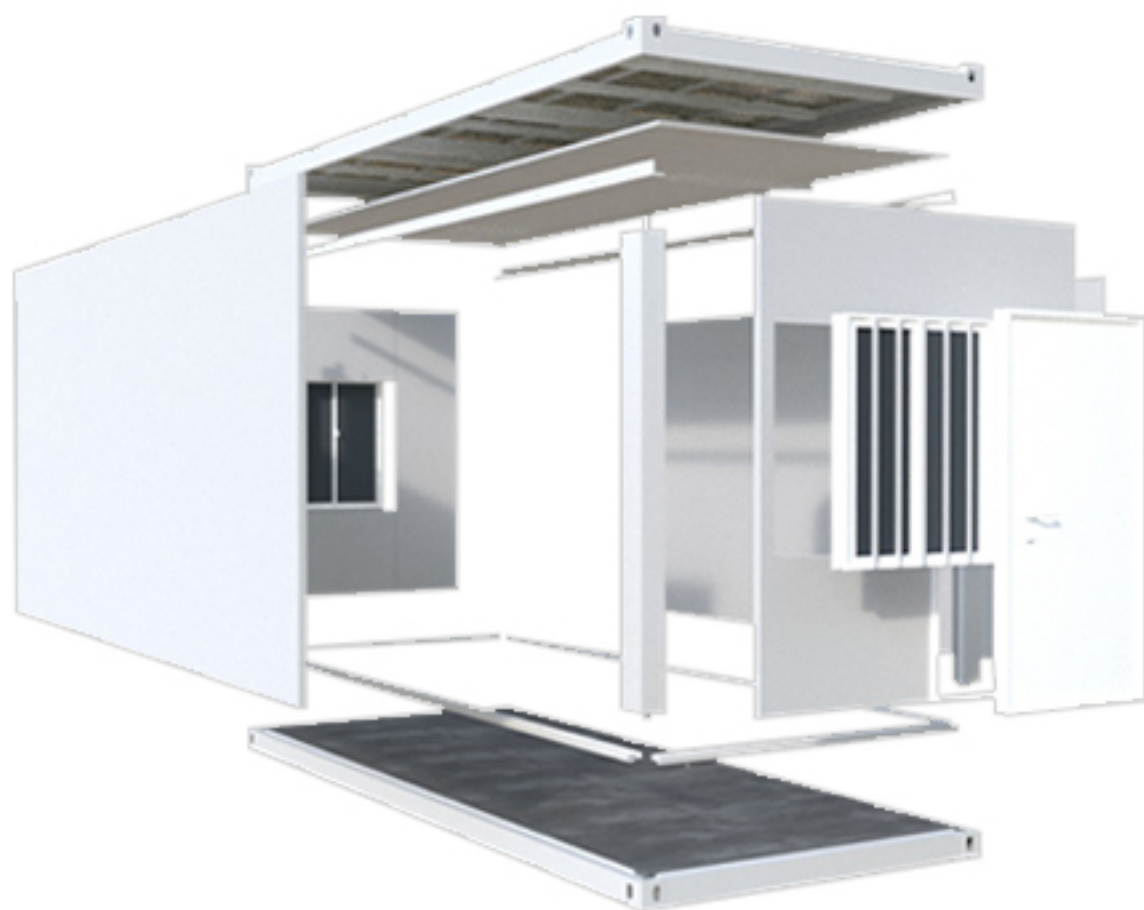
快拼箱

DETACHABLE HOUSE

产品信息 (Configuration instruction)

尺寸 Dimensions	3000*6000*2896mm
入住人数 Living population	1~2
用电功率 power consumption	12KW

*产品以实物为准(subject to actual product)



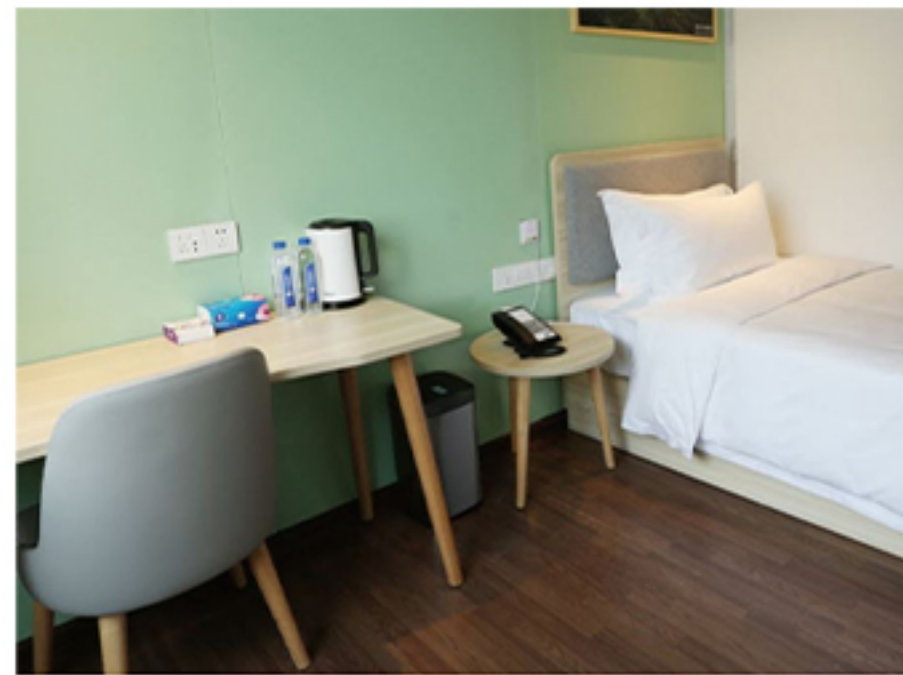
打包箱

FLAT PACK HOUSE

产品信息（Configuration instruction）	
尺寸 Dimensions	2438*5950*2896mm
入住人数 Living population	1~2
用电功率 power consumption	12KW

内部实拍

INTERNAL SHOOTING



内部实拍

INTERNAL SHOOTING



PART THREE

材料配置

MATERIAL CONFIGURATION

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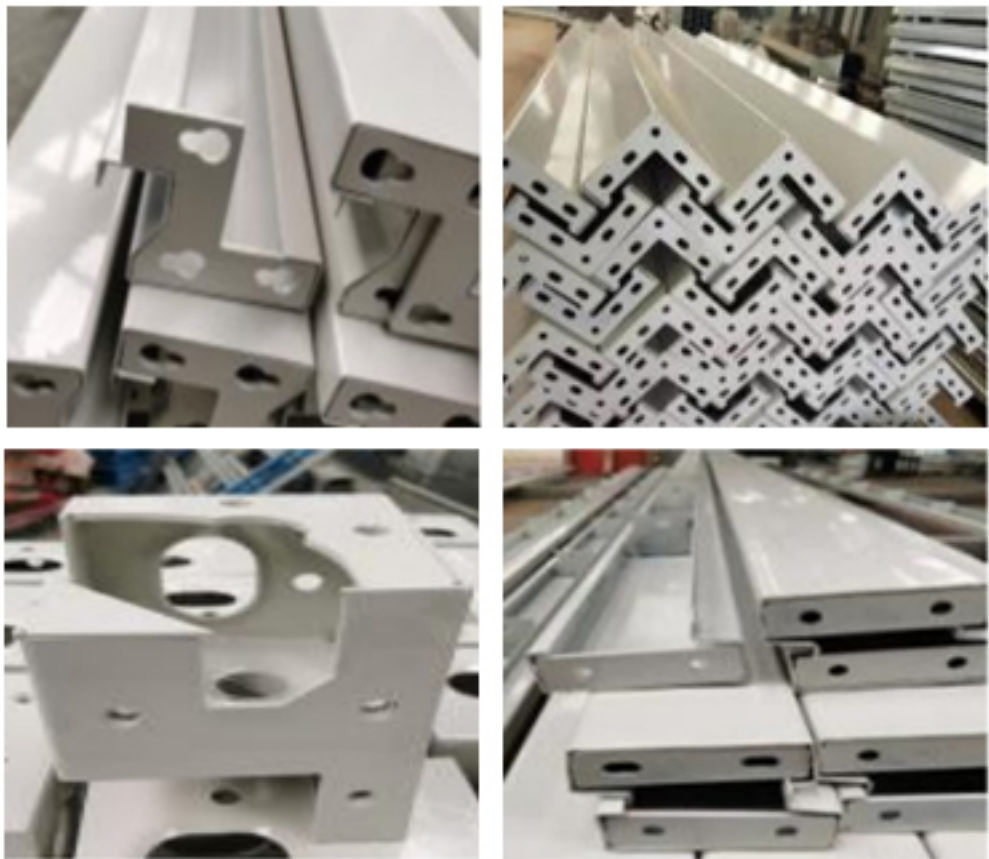
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材料配置

CONFIGURATION LIST

主体外结构（Extracorporeal structure）	
结构 Structure	材料 Material
结构框架 Structure frame	钢结构框架 Steel structure frame
墙板 Wall panel	岩棉墙板 rock wool wallboard
天花板 Roof	吊顶板 Suspended ceiling pane
地面 Floor	PVC 地板 PVC floor
门 Door	双面钢门 double side steel door
窗 Window	塑钢单推窗 Plastic steel single push window



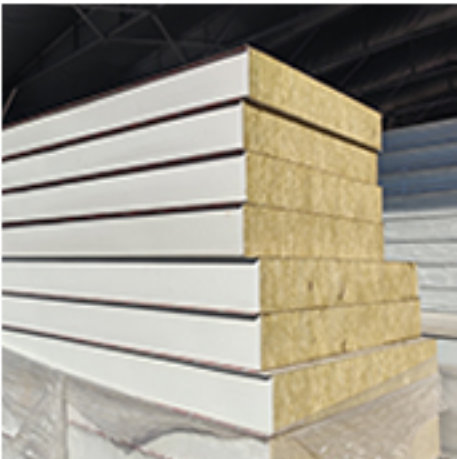
结构框架
Strucyure frame



天花板
ceiling panel



PVC地板
PVC ploor



岩棉墙板
wall panel



门窗
Window and dor

材料配置

CONFIGURATION LIST

配套设备 (Supporting equipment)	
结构 (Structure)	材料 (Material)
电力系统 Electrical Systems	灯、插座、开关、配电箱、CE 工业插头 Lamp,socket,Switch,Distribution box,CE Industrial Plug
卫浴 (选配) bathroom (option)	马桶、水槽，淋浴、 Toilet,sink,shower



PART FOUR

产品特点

FEATURES



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产品特点

FEATURES



抗震性能 (Seismic performance)

Iv. 8



防火性能 (Fire performance)

内壁：耐火性>1小时
(Inner wall: fire resistance > 1 hour)

外墙：耐火性>2小时
(Exterior wall: fire resistance > 2 hour)



保温性能 (Thermal insulation property)

0.048W/m·K



屋面活载 (Roof live load)

0.9kN/W²



隔音性能 (Sound insulation property)

≥30dB



功耗 (Power consumption)

12KW



风阻 (Wind resistance)

0.60 kn/ m²



地面活荷载 (Ground live load)

2.0kN/m²



防水性能 (Water proof performance)

降水量≤20mm/min, 无泄漏。

The precipitation ≤20mm/min. No leakage.



产品特点

FEATURES

- 1.低碳环保：房屋工厂低碳预置，现场建造“0”污染。同时，集装箱房屋可以通过二次装修或拆卸后组合重新利用，延长了使用寿命，避免了资源浪费。
- 2.灵活性高：集装箱房屋可以像乐高一样，可根据需求进行组合和改造，适应不同建筑场景。
- 3.强度高：采用钢结构设计，具有很高的强度和耐久性，可以抵御恶劣的天气条件和自然灾害，使其在不同的环境中保持长久的使用寿命。
- 4.移动性强：可以轻松地从一個地方移动到另一个地方，非常适合临时住所、移动办公室或需要频繁搬迁的场所。
- 5.创意空间：设计灵活，可以根据个人需求进行定制，满足不同的审美和功能需求。

- 1. Low carbon and environmental protection: Low carbon prefabrication of houses and factories, on-site construction with zero pollution. At the same time, container houses can be reused through secondary decoration or disassembly, extending their service life and avoiding resource waste.
- 2. High flexibility: Container houses can be combined and renovated according to needs, just like LEGO, to adapt to different building scenarios.
- 3. High strength: Designed with steel structure, it has high strength and durability, and can withstand harsh weather conditions and natural disasters, maintaining a long service life in different environments.
- 4. Strong mobility: It can easily move from one place to another, making it very suitable for temporary residences, mobile offices, or places that require frequent relocation.
- 5. Creative space: The design is flexible and can be customized according to individual needs to meet different aesthetic and functional needs.

PART FIVE

产品应用

APPLICATION

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产品应用

APPLICATION



产品应用

APPLICATION



PART SIX

生产与运输

PRODUCTION & PACKAGE

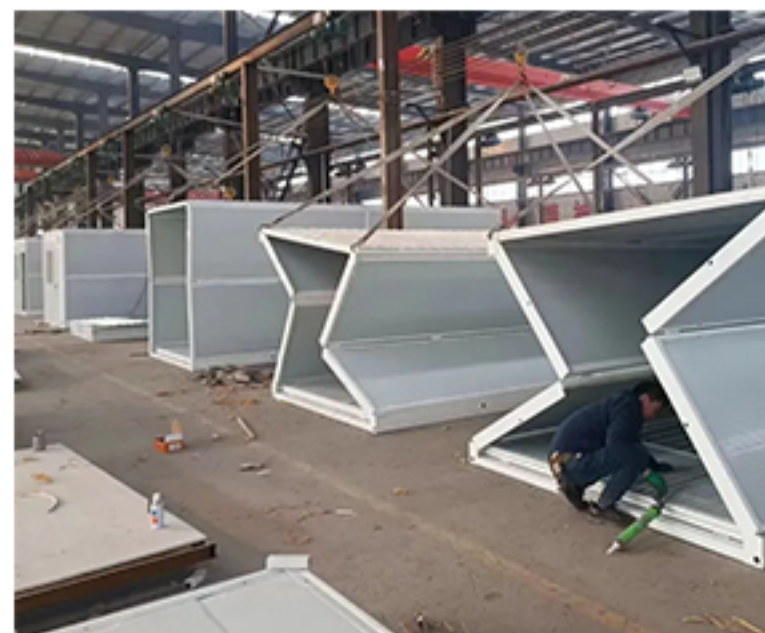
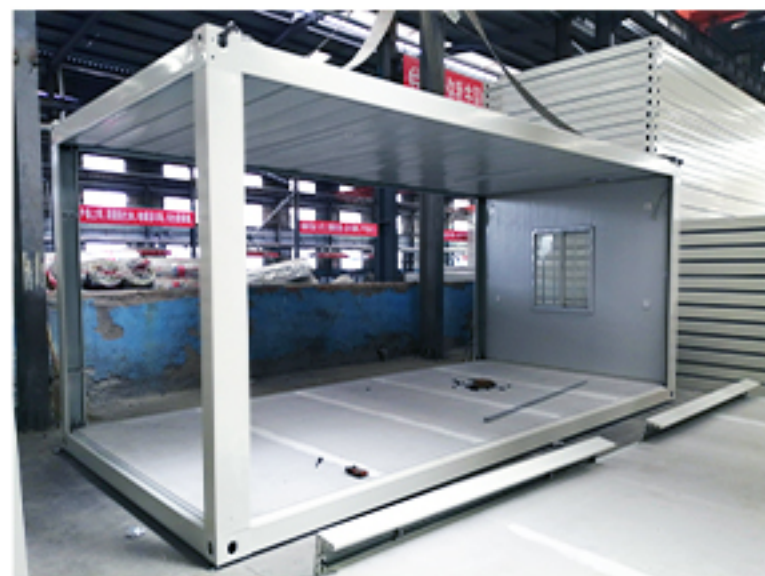


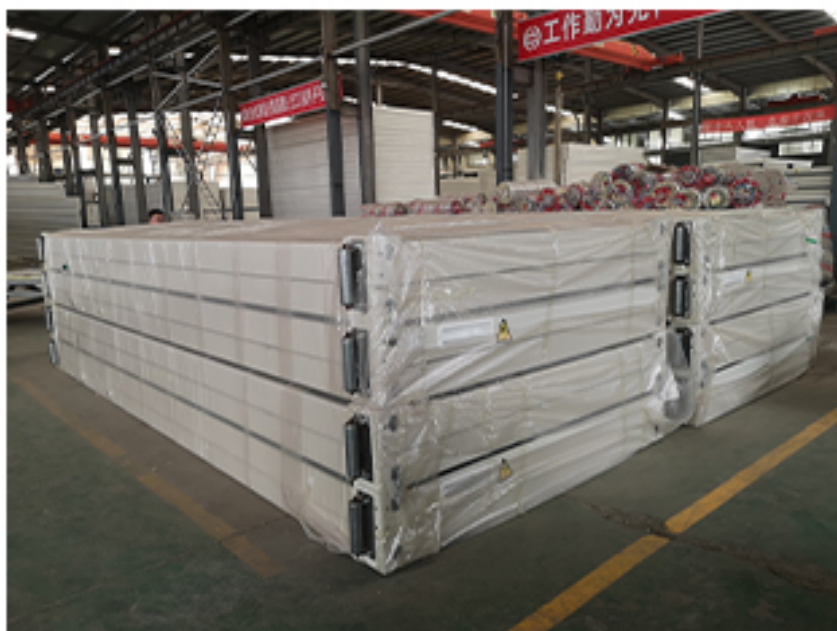
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生产与运输

PRODUCTION AND PACKAGE





一个四十尺高柜可装十套Y字型折叠箱

(A 40 foot high cabinet can hold ten sets of Y-type folding house)

一个四十尺高柜可装八套Z字型折叠箱

(A 40 foot high cabinet can hold eight sets of Z-type folding house)

一个四十尺高柜可装十四套快拼箱或六套打包箱

(A 40 foot high cabinet can hold twelve sets of detachable house or six sets flat pack house)

CONTAINER HOUSE MODEL CATALOG

