



SHANGHAI STAR HOUSE CO., LTD.

MODULAR INTEGRATED BUILDING SOLUTIONS



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SH STAR HOUSE
CATALOGUE
GIVE ★ YOU ★ A ★ FIVE ★ STAR ★ HOUSE



ABOUT US

Star House Co., Ltd. is specialized in manufacturing of flat pack containers, modified containers and also fabricated customized products since 2008. It is a professional OEM manufacture with innovative technical team and experienced production team. Our monthly capacity is 900 units flat pack containers and 450 units modified containers. We participated in research and developed several new prototypes to keep us standing at the forefront in the field. In addition, we have quick-acting and professional sales team to provide the before-sale and after-sale services.

Excellent located at Pudong New Area, Shanghai, close to Pudong International Airport and Yangshan Port, it is convenient for us to receive the customers from all over the world. And we have delivered. Our products are in 120 countries around the globe.

We are proud to offer our modular buildings with widespread application. Camps, disaster relief, oil & gas/mining sectors, hotels, hospitals, schools, shops, restaurants and rental buildings are some examples just to name a few. With our superior products and service, we hope to exceed the needs and expectations of all our customers.

Available certification for materials on Star House productions :



APPLICATION FILEDS

Star house flat pack containers and modified containers can be widely used in the following fields:



Integrated Camp



Office



Classroom



Residence



Hotel



Canteen

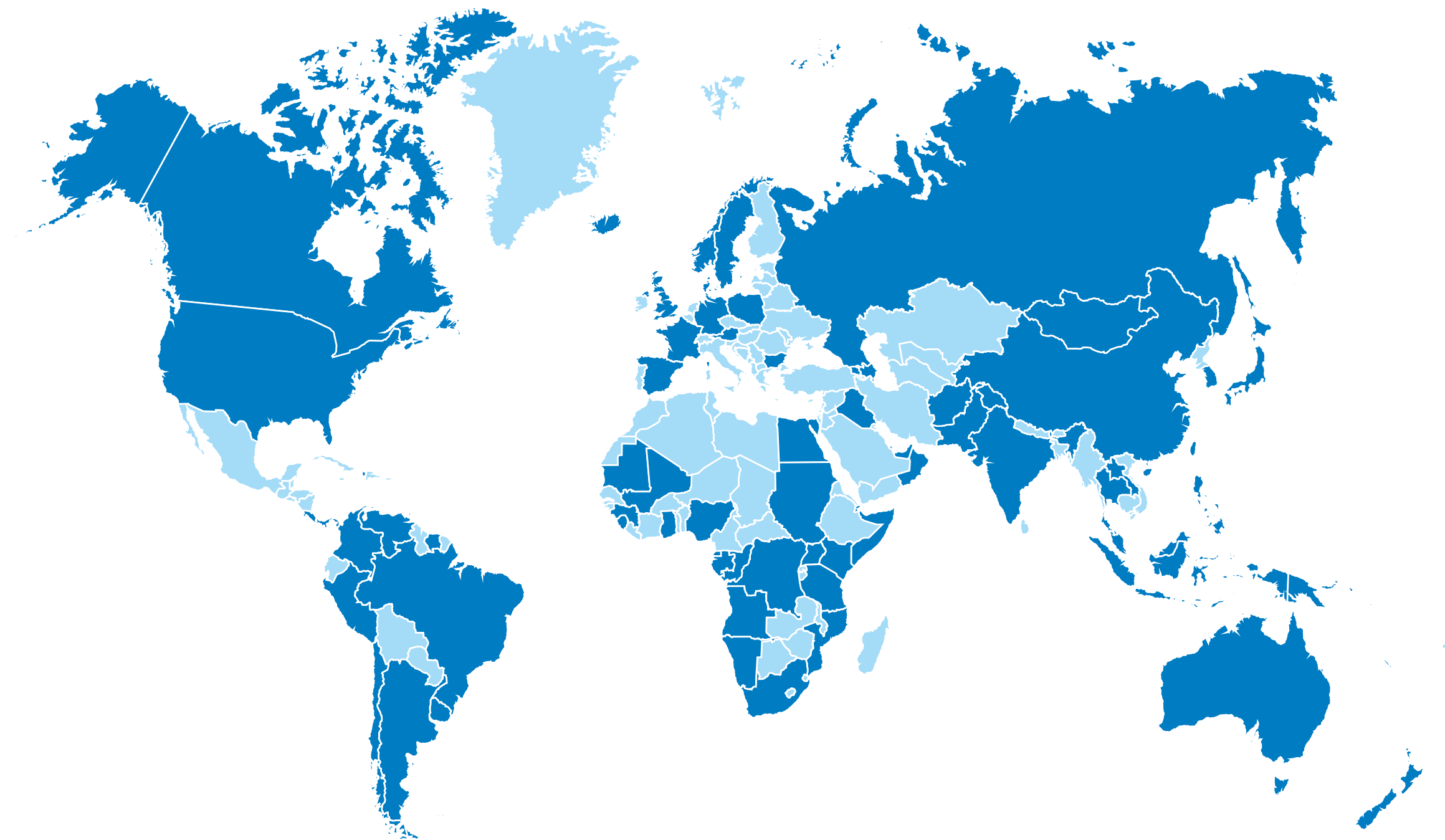


Shop



Toilet And Shower

SOLD AREA



Asia

Afghanistan, Azerbaijan, China, East Timor, India, Indonesia, Iraq, Japan, Laos, Malaysia, Mongolia, Oman, Pakistan, Philippines, Qatar, Singapore, South Korea, Thailand, United Arab Emirates

Africa

Angola, Congo, Djibouti, Egypt, Equatorial Guinea, Gabon, Ghana, Guinea, Kenya, Mali, Mauritania, Mozambique, Namibia, Nigeria, Reunion, Sierra Leone, Somalia, South Africa, Sudan, Tanzania, Uganda

Europe

Armenia, Austria, Britain, Bulgaria, Denmark, France, Germany, Iceland, Norway, Poland, Russia, Spain, Sweden

North America

America, Canada

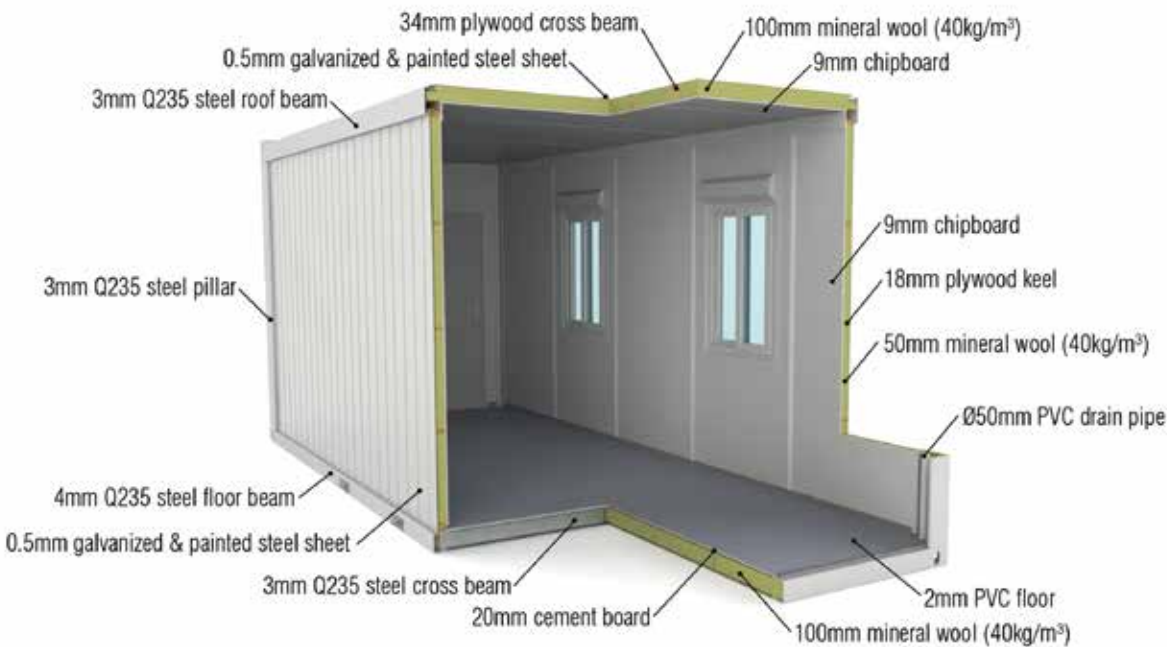
Oceania

Australia, New Caledonia, New Zealand, Papua New Guinea, Solomon Islands

South America

Argentina, Brazil, Chile, Colombia, Costa Rica, Dominica, French Guadeloupe, Haiti, Panama, Peru, Suriname, Trinidad and Tobago, Uruguay, Venezuela

FLAT PACK CONTAINER



Flat pack container is a multi-function standard container, which dimensions conform to the ISO container transportation. It is a prefabricated building structure composed of roof, floor and pillars. This structure enables the containers to combine in longitudinal and transverse directions without limits, or be stacked in 2 floors or 3 floors in height. The walls of the container are made of light insulation panels ,and the position can be adjusted as needed. In the process of transportation, the flat pack containers can be packed in the form of 4 per bundle which height is 2591 mm(ISO dimensions).

Dimensions



Type	External Dimensions(mm)			Internal Dimensions(mm)			Weight(kg)
	Length	Width	Height	Length	Width	Height	
20'*8' Standard Unit	6058	2438	2791	5858	2238	2520	2000
8'*8' Mini Corridor Unit	2438	2438	2791	2238	2238	2520	1100
10'*8' Short Unit	3025	2438	2791	2825	2238	2520	1250
16'*8' Corridor Unit	4888	2438	2791	4688	2238	2520	1700
24'*8' Extra Unit	7200	2438	2791	7000	2238	2520	2300
30'*8' Ultra Long Unit	9000	2438	2791	8800	2238	2520	2750
20'*10' Ultra Wide Unit	6058	2990	2791	5858	2790	2520	2220
10'*10' Mini Ultra Wide Unit	3025	2990	2791	2825	2790	2520	1400
30'*10' Ultra Wide And Long Unit	9000	2990	2791	8800	2790	2520	2980

*Also available with external height 2591mm(8'6")/2896mm(9'6"),Maximum height 3000mm.

Advantages



Easy Transportation

Flat pack containers are designed according to ISO shipping containers, which makes them suitable for ocean freight. Each unit has forklift pockets on the floor for handling.



Fast Construction

4 skilled workers can finish assembling 1 standard unit within 2.5 hours; Up to 40% time saving on construction over traditional building techniques.



Flexible Combination

Multiple modular building can be easily created by stacking and interlinking units together. Internal wall panels can be removed and changed at the clients' discretion to provide flexible layout options.



Cost Saving

3-6 units can packed in one bundle; up to 75% transportation cost can be saved compared with Traditional Architecture or modified containers.



Green & Sustainable

The steel structure of cabin can be recycled. Our manufacturing facilities are energy efficient with strict governance on wastage of materials and water supply.

20ft Flat Pack Container Model



SH101

The basic flat pack unit. Suitable for offices, bedrooms, change rooms, and site accommodation houses etc.



SH114

VIP unit. Site office, holiday cabin or accommodation including private shower and toilet.



SH104

Two separate rooms can be used as dormitories or offices etc.



SH111

Two rooms with bath and toilet. Suitable for accommodation.



SH114A

Two single rooms with public bath 2 basins for each rooms.



SH115

Office or accommodation includes private bath and toilet.



Ablution Unit

3 showers, 3 toilets, 4 washbasins and 2 urinals.



Toilet Unit

6 toilets, 6 washbasins, also can replace washbasins into urinals for male toilet.



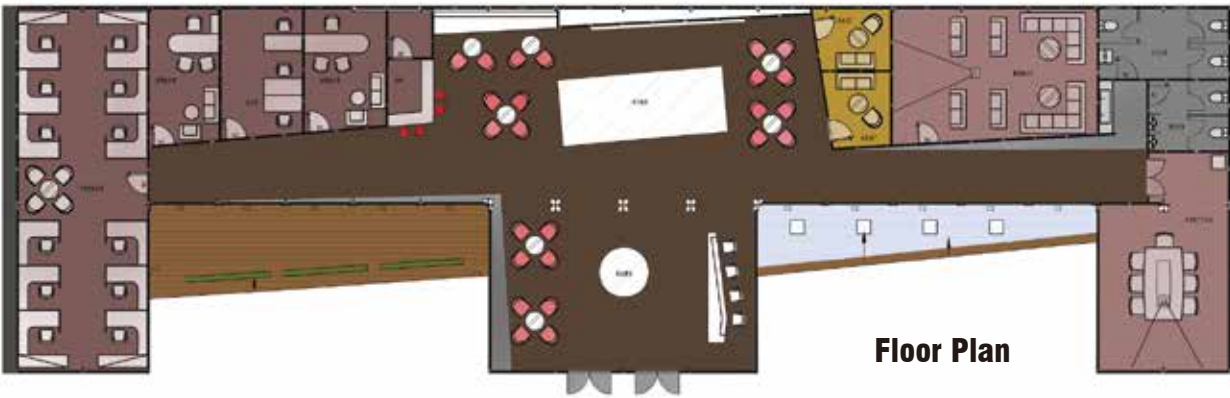
Shower Unit

6 showers,6 washbasins and water heater is also available.

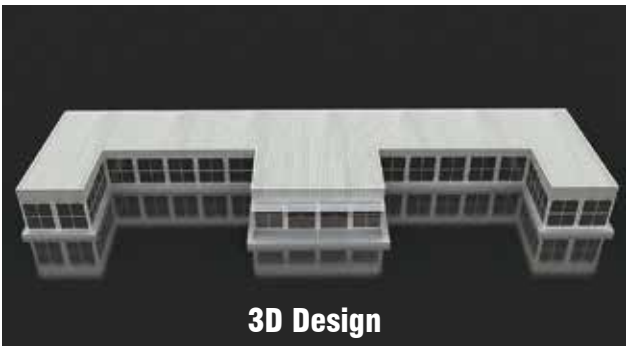
Project & Layout



Location: Wuxi, China
Application: Sales Office
Project Profile: 7200mm*2438mm*18 units + 6058mm*2438mm*8 units total



Floor Plan



3D Design





Location: Shenzhen, China
Application: Office
Project Profile: 3 floor buiding,6058mm*2990mm*87 units
+ 1930mm*5992mm*5 units total



3D Design



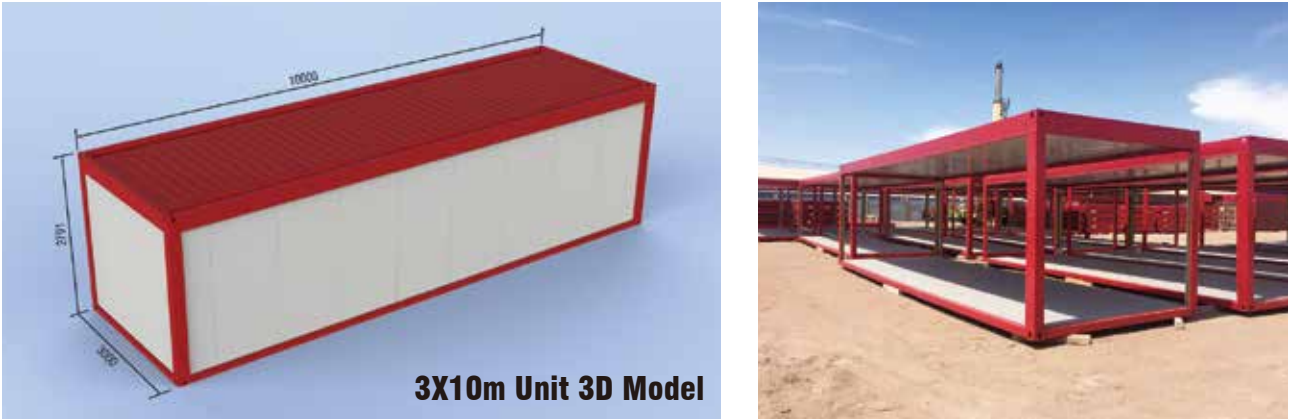
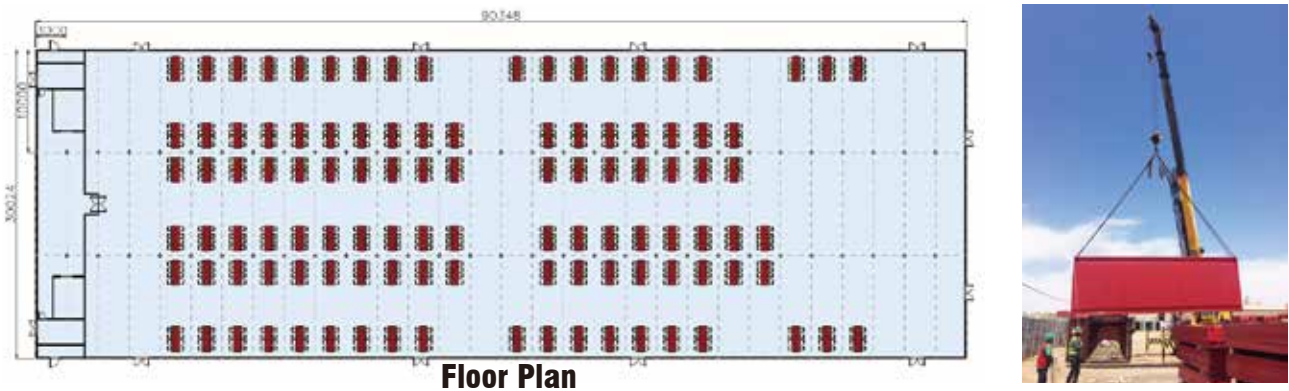
Location: Beijing, China
Application: Office
Project Profile: 4 floor building, 5500mm*4000mm*90 units total



Floor Plan

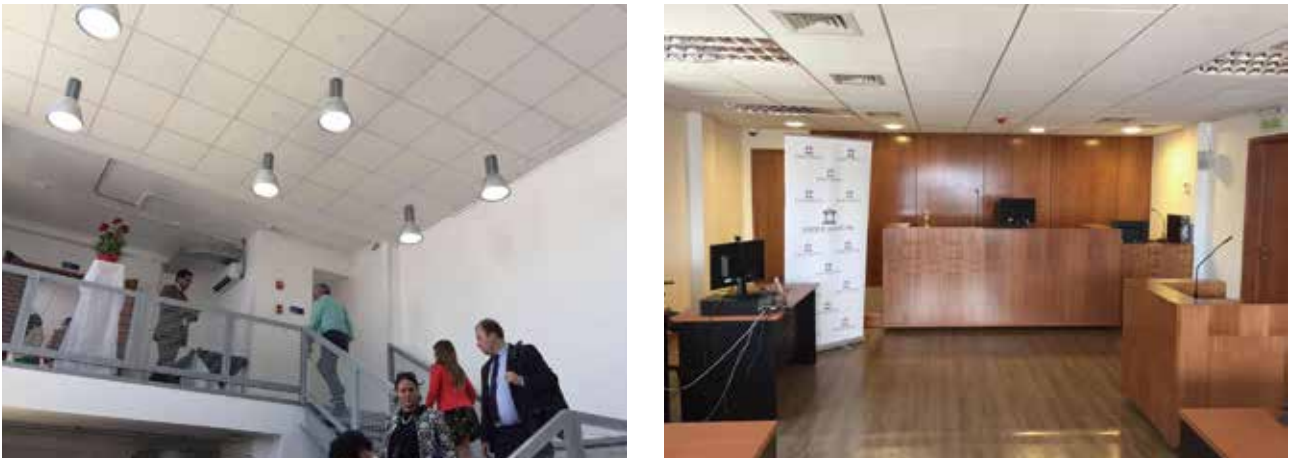


Location: Chile
Application: Dining hall
Project Profile: 10000mm*3000mm*90 units Total



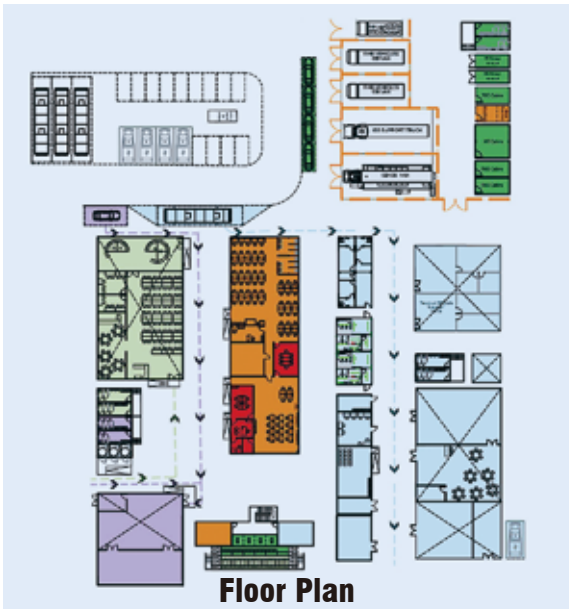


Location: Chile
Application: Hospice
Project Profile: 3 floor building, 6060mm*3000mm*25 units
+ 6000mm*3000mm*2 units + 4530*2500*4 units total





Location: Baku,Azerbaijan
Application: Games Venues Cabins & Toilets
Project Profile: 2438mm*5800mm*68 units + 2000mm*4000mm*1 unit
+ 1500*5800*10 units + 2900mm*5800mm*4 units total



Location: Hawaii, America
Application: Residence
Project Profile: 6058mm*2438mm*3 units total with roof system





Location: Dubai, United Arab Emirates
Application: Office
Project Profile: 2000m² area



Location: Kandahar, Afghanistan
Application: Military Camp
Project Profile: 6058mm*2438mm*220 units + 4888mm*2438mm*40 units
+ 7338mm*2438mm*10 units total with roof system



MODIFIED CONTAINER



Modified container is a custom product based on the ISO shipping container. Openings can be made on the containers to install doors and Windows according to the requirements. All the work can be completed in the factory including insulation and decoration, even installation for furniture and sanitary fittings. After protecting the openings, the modified container can be transported as a ISO shipping container. It can be put into use after little work when arriving at the destination. The modified containers can used separately as accommodation, office, or bathroom, and also can combine or stack them as needed.



Advantages



Sturdy And Durable

Modified containers can be stacked maximum 7 floors, also they can last more than 30 years.



Customized Design

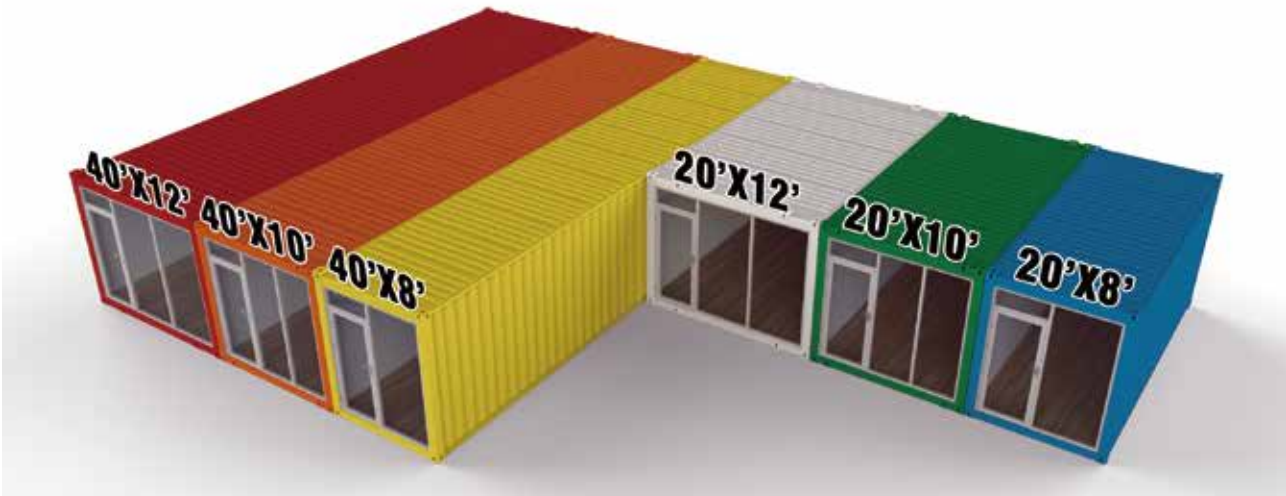
Modified containers can be customized designed in special dimension, layout and materials, to meet different standard and requirement.



Fully Equipped

Modified containers can be equipped with pre-installed internal fittings, such as furniture and sanitary fittings, this makes the setup easy and saves labor on site.

Dimensions



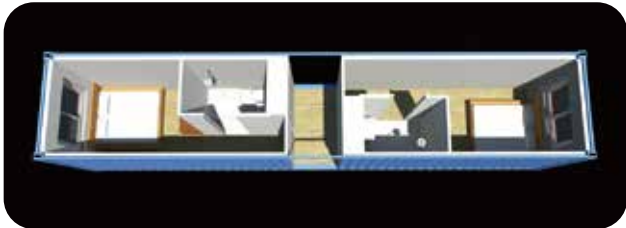
Type	External Dimensions(mm)			Internal Dimensions(mm)			Weight(kg)
	Length	Width	Height	Length	Width	Height	
20'*8' Modified Unit	6058	2438	2896	5878	2258	2700	4000
20'*10' Modified Unit	6058	3000	2896	5878	2820	2700	4500
20'*12'Modified Unit	6058	3658	2896	5878	3478	2700	5000
40'*8' Modified Unit	12192	2438	2896	12012	2258	2700	7200
40'*10' Modified Unit	12192	3000	2896	12012	2820	2700	8000
40'*12' Modified Unit	12192	3658	2896	12012	3478	2700	8800

*Also available with external height 2591mm(8'6"),maximum length 18000mm and maximum width 4200mm for customization.

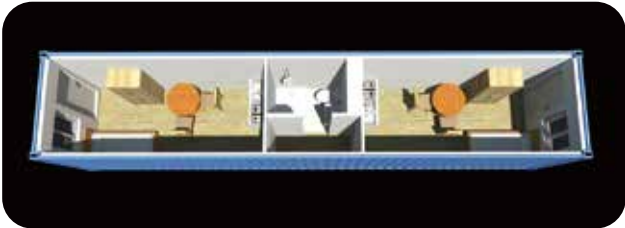
20ft/40ft Modified Container Model



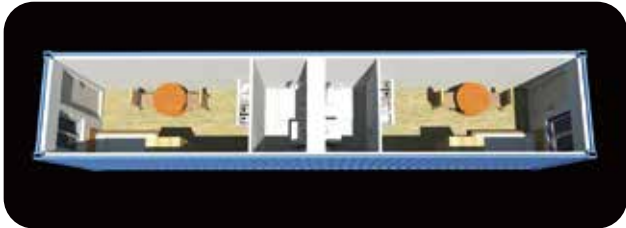
8 x 20ft Starter unit Model:MC-2001



8 x 40ft Starter unit Model:MC-4001



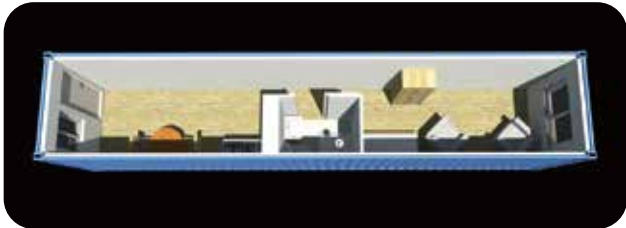
8 x 40ft Bachelor unit Model:MC-4002



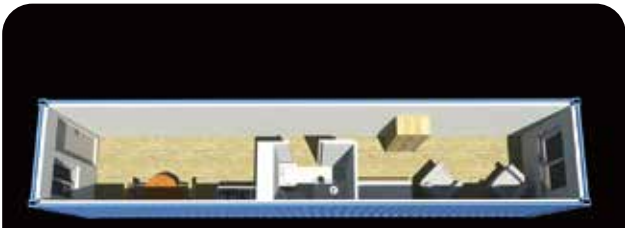
8 x 40ft Manager unit Model:MC-4003



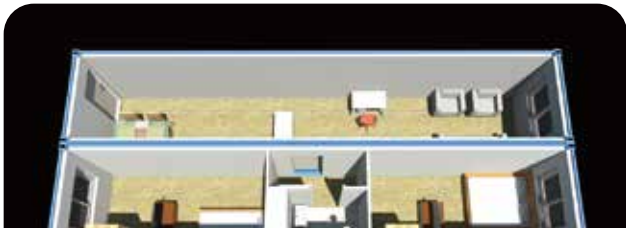
8 x 40ft Business unit-1 Model:MC-4004



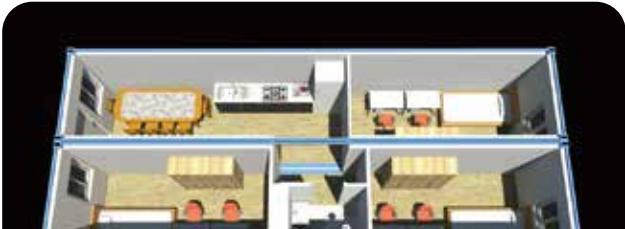
8 x 40ft Professor unit Model:MC-4005



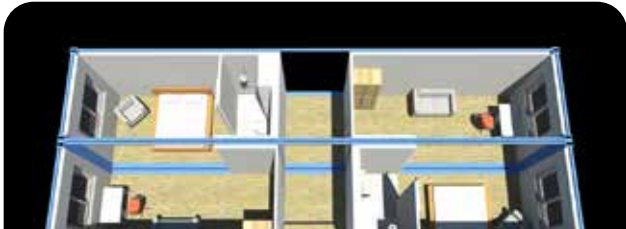
8 x 40ft Junior unit Model:MC-4006



2 x 8 x 40ft Master unit-1 Model:MC-4007



2 x 8 x 40ft Master unit-2 Model:MC-4009



2 x 8 x 40ft Queen unit Model:MC-4009

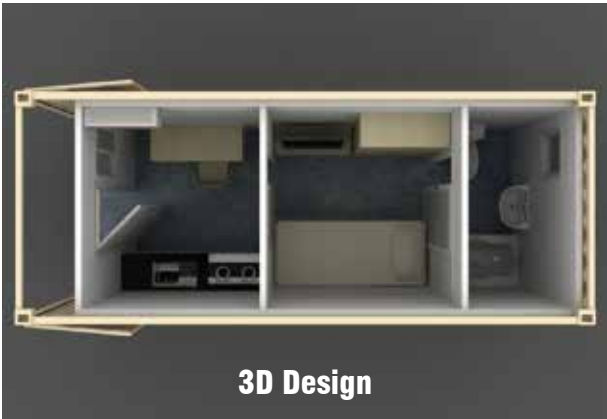
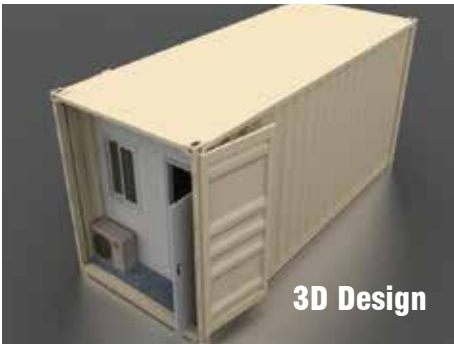
Project & Layout



United Nations Project
Application: Accommodation
Project Profile: 6058mm*2438mm*30 units total



Floor Plan





Location: Australia
Application: Residence
Project Profile: 2 floor building,12192mm*3657mm*4 units total



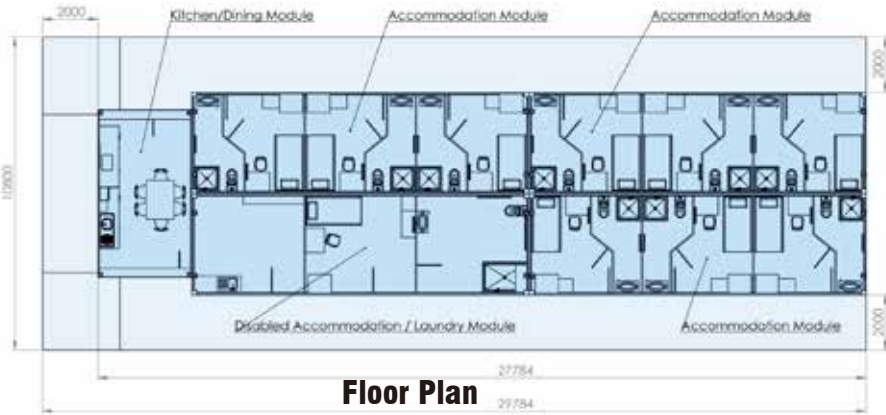
3D Design



Floor Plan



Location: Australia
Application: Accommodation
Project Profile: 12192mm*3400mm*4 units + 6058mm*3400mm*1 unit total



Floor Plan



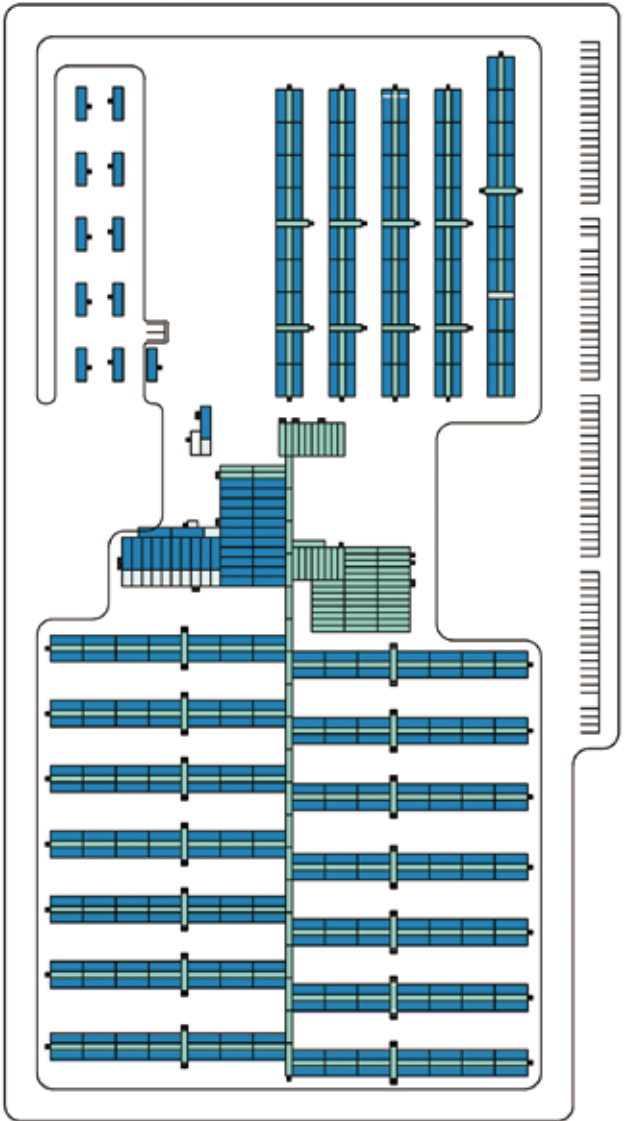


Location: Canada
Application: Accommodation
Project Profile: 18288mm*3657mm unit





Location: Northern Ontario, Canada
Application: Workers Camp
Project Profile: 591 units, 21300 sq.m. total, designed to tolerate -40°C



Floor Plan

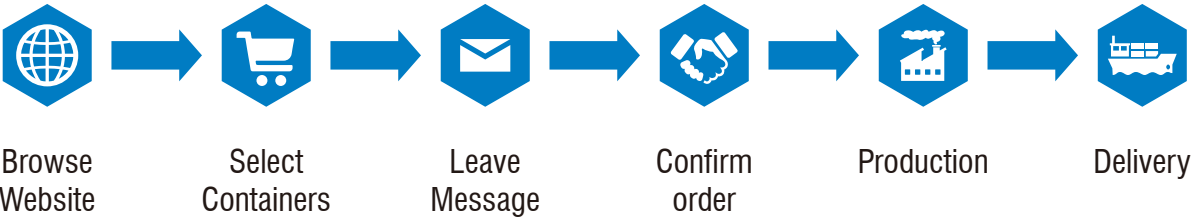
ISO SHIPPING CONTAINER



Star House has a production line for ISO shipping container. Our main products include 20'GP, 20'HC, 40'GP, 40'HC ISO shipping containers. In addition, we can also customize special containers which maximum external dimensions is 4200mm (Width) x 18000mm (Length) x 2896mm (Height). We have 100-120 units max output per day, which can ensure the delivery in time for mass production.



Now you can also order the ISO shipping containers on our website (www.star-house.com.cn). All you need to do is just clicking the mouse, browsing our website, selecting the size ,color and quantity of the containers you want, and leaving contact information. The we will contact with you to confirm the order. After the containers completed, we will delivery to you at once.



SMART HOME



Smart home is a new generation of building systems from Star House. It's alive, like a person, made up of bone, flesh, and spirit.

-  The bone of the smart home is made from steel frames, which is as strong as a container but lighter and more material efficient. Besides , it is also more flexibly to combine .
-  The flesh of the smart home is the decoration. You can customize whatever you like, both internal and external.
-  The spirit of the smart home is smart home system. It endows the house with intelligence . The smart home system makes the house safer, more comfortable and convenient, and promotes the relationship between you and your house .

Now, our smart home is no longer a house, but your friend.

