

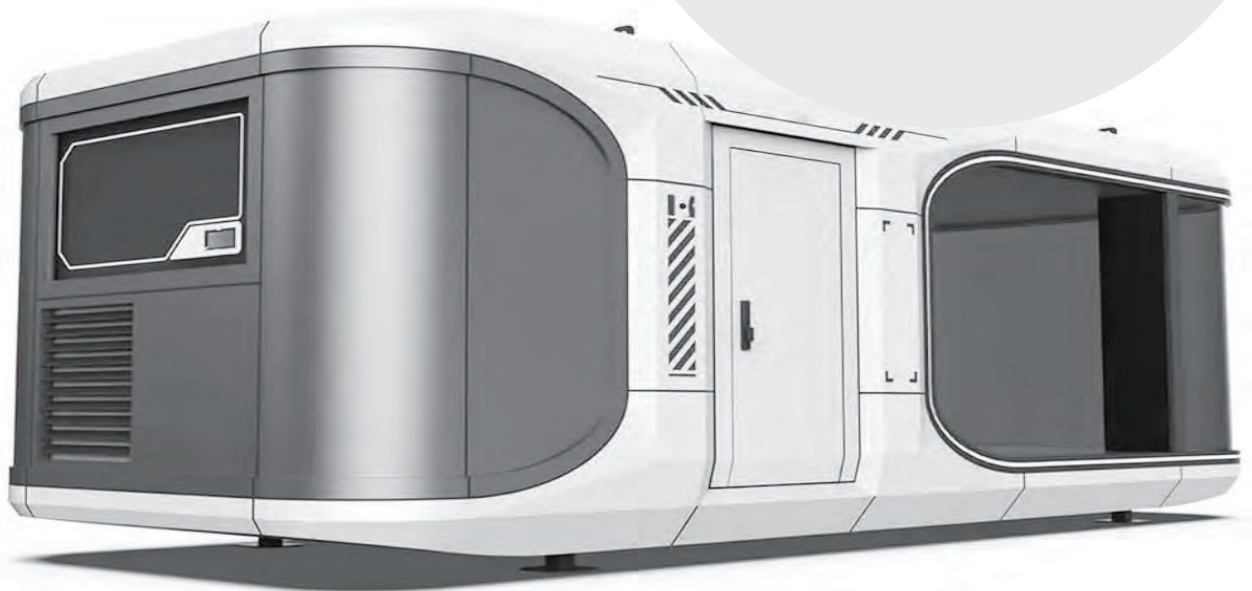


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CAPSULE HOUSE

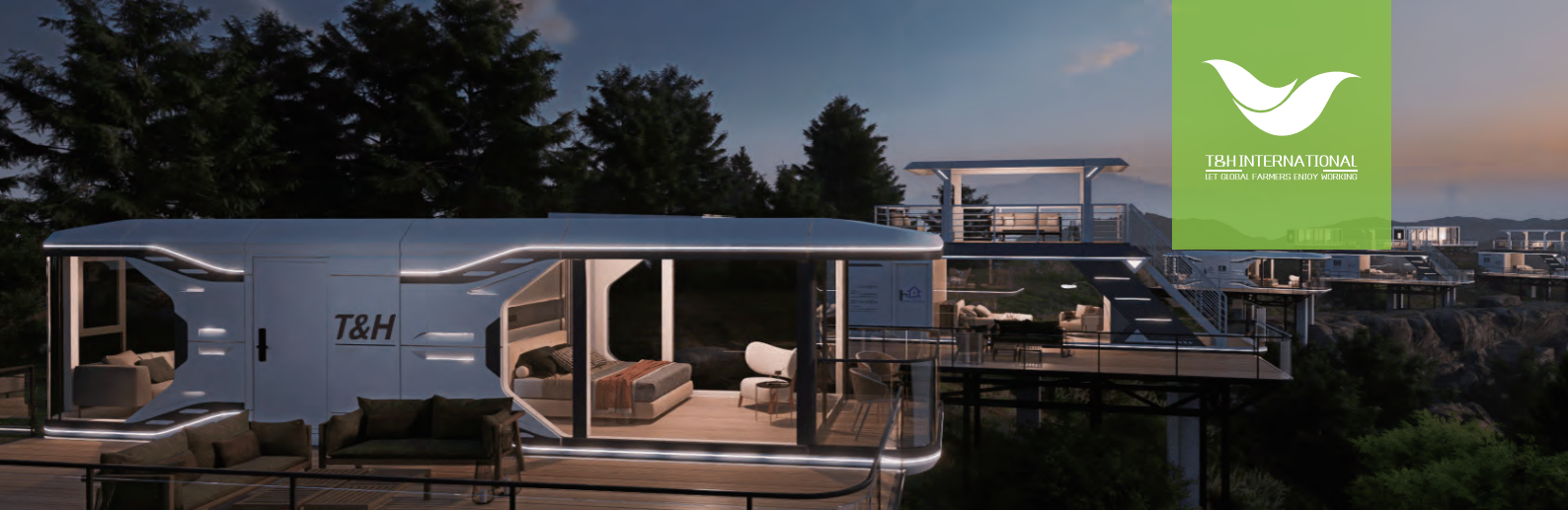
- The main frame is made of lightweight alloy material, with high strength, corrosion resistance, and durability.
- Modular design for easy transportation and assembly.
- The layout is flexible and versatile, with efficient space utilization.
- Lower maintenance costs and time.
- Intelligent and automated devices provide a more comfortable and convenient living experience.
- Use environmentally friendly materials to reduce energy consumption and carbon emissions.



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Capsule House Data Sheet

Basic Feature	Dimensions (mm)	L11500 x W3300 x H3200
	Area (m ²)	38
	Total Mass (kg)	~9000
	House Type	2xBedroom 1xBathroom 1xBalcony or 1xBedroom 1xLivingroom 1xBathroom 1xBalcony
Main Structure	Main Frame	Steel Structure Skeleton
	Exterior Panel	2.5mm Fluorocarbon Paint Process Aluminum Plate
	Insulation Layer	P=12 B2-level Urethane Thermal Insulation Flame Retardant Insulation Layer
	Sunroof Glass	6+1.52+6 Double-layer Tempered Insulating Glass
	Curtain Wall	6+15A+6 Lot-frontal Double-layer Tempered Glass
	Balcony Glass Guardrail	10mm Thick Tempered Glass
	Main Gate	Fingerprint Door Lock
	Doors and Windows	Slide Doors with Broken Bridge Aluminum
	Ambient Light	20mm 48W LED Single Piece Silicone Light Strip
	Support Pillar	80mm Height
Interior Configuration	Ceiling	8mm Thick Aviation-grade Aluminum Veneer
	Wall	8mm Thick Carbon Crystal Plate
	Flooring	10mm Thick SPC Wood Grain Lock floor
	Ambient Light	20mm 48W LED Single Piece Silicone Light Strip
Bathroom	Wall	8mm Thick Carbon Crystal Plate
	Flooring	Non-slip Ceramic Tiles
	Washbasin	Slate Washbasin
	Bath Heater	2400W Lighting, Ventilation and Heating 3-in-1 Bath Heater
	Toilet	Flush Toilet
Electrical System	Power Socket	3 Hole and 5 Hole International Standard Sockets (Other standard sockets can be configured according to requirements)
	Power Distribution	Inlet 6 ² Wire, Air Conditioning Socket 4 ² Wire, Ordinary Socket 2.5 ² Wire, Lighting 1.5 ² Wire (Circuit that meets certification requirements can be customized according to different region)

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