

# CTR-DB1

# PTH



## CTR-DB1 (6000\*3000\*2591mm) DETACHABLE CONTAINER HOUSE

### More Loading Quantity

Detachable container houses can be disassembled into multiple sections, which can be packed more efficiently into shipping containers. This feature allows for greater loading quantities and reduced shipping costs.

### More Different Collection Choices

We offer a range of design options for our container houses, including different sizes, layouts, and exterior finishes. Whether you need a small-scale housing solution or a large-scale commercial or industrial project, we can provide a container house that meets your requirements.

### Longer Life-Span

With high-quality materials and construction techniques, weather-resistant finishes, and a modular design for easy repairs and replacements, our container houses provide a cost-effective solution for long-term use.

# TECHNICAL SPECIFICATION

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Comonent Name		Technical Parameters
Steel Frame	Bottom Corner Fitting	Section: 210x150x170x4.5mm. Surface Treatment: Galvanized + Spray Coated
	Top Corner Fitting	Section: 210x150x180x4.5mm. Surface Treatment: Galvanized + Spray Coated
	Floor Main Beam	Floor Long Beam Thickness: 3mm, Floor Short Beam Thickness: 2.5mm. Surface Treatment: Hot Dip Galvanized + Spray Coated
	Roof Main Beam	Roof Long Beam Thickness: 3mm, Roof Short Beam Thickness: 2.5mm. Surface Treatment: Hot Dip Galvanized + Spray Coated
	Steel Column	Section: 210x150x40mm, Optional Thickness: 3mm, 2.5mm. Surface Treatment: Hot Dip Galvanized + Spray Coated
	Floor Secondary Beam	Section: Joint Square Tube: 100x60x1.5, Others: C100x50x1.8mm. Surface Treatment: Hot Dip Galvanized + Spray Coated
Container House CTR-DB1	Roof Panel	70mm Thick Rock Wool Sandwich Panel
	Floor Covering Board	18mm Thickness Cement Fiber Board or 18mm Thickness Calcium Silicate Board.
	Floor Decorative Board	1.8mm Thickness PVC. Color: Wood Grain, Blue Grey.
	Decorative Panel for Bathroom Floor	2.5mm Thickness PVC. Color: Gery Dots.
	Steel Door	Size Specification: Width 920mm*Height 2035mm; Width 840mm*Height 2035mm. Color: White Grey.
	Bathroom Interior Door	Size Specification: Width 800mm*Height 2000mm. Aluminum Alloy Folding Door.
	Sliding Window	Size Specification: Width 930mm*Height 1100mm; Width 800mm*Height 1100mm; Material: Plastic-Steel or Aluminum Alloy. Color: White Grey, Medium Grey.
	Bathroom Sliding Window	Size Specification: Width 800mm*Height 550mm; Embossed Glass; Material: Plastic-Steel or Aluminum Alloy. Color: White Grey, Medium Grey.
	Exhaust Fan	Size Specification: 5 Inch PVC Round.
	External Wall	Thickness Specification: 50mm, 75mm, 100mm. Core Material: TPS, PU, Rockwool.
	Interior Wall	Thickness Specification: 50mm. Core Material: TPS, PU, Rockwool.
	Rain Pipe	Specification: $\phi$ 50mm PVC Pipe.
	Toilet	Ceramic. Waste Water Disposal Method: Wall Drainage
	Washbasin + Faucet	Ceramic Standing. Waste Water Disposal Method: Wall Drainage
	Integral Shower Room	Specification: 850mm*1120mm. Waste Water Disposal Method: Wall Drainage
	Power	IEC, CE, UL
	Wind Load	200km/h
	Floor Live Load	2.5KN/m <sup>2</sup>
	Roof Live Load	1.0KN/m <sup>2</sup>
	Frame Color	Red, Blue, Medium Grey, White Grey
Packaging Method	40ft High Cube Container	

