



CH-02 Tiny House



BALT HAUS
www.balt-haus.com

43, 50, 60 or 102m²

Tiny House CH-02

AVAILABLE IN 4 DIFFRENT SIZES.

Roof: Metal sheets, PVC membrane

Walls inside: Plywood, wood cladding, gypsum

Walls outside: wood cladding, fiber cement panels, other decorative materials

Windows and doors: PVC, Wood, Aluminum

Heating: Air to air heat pump, Electric heated floors, Air to water heat pump

Ventilation: Natural air supply, Complex heat-recovery system, Local heat – recovery system

Compact PLUS



Compact PLUS x2



Compact DOUBLE MINI



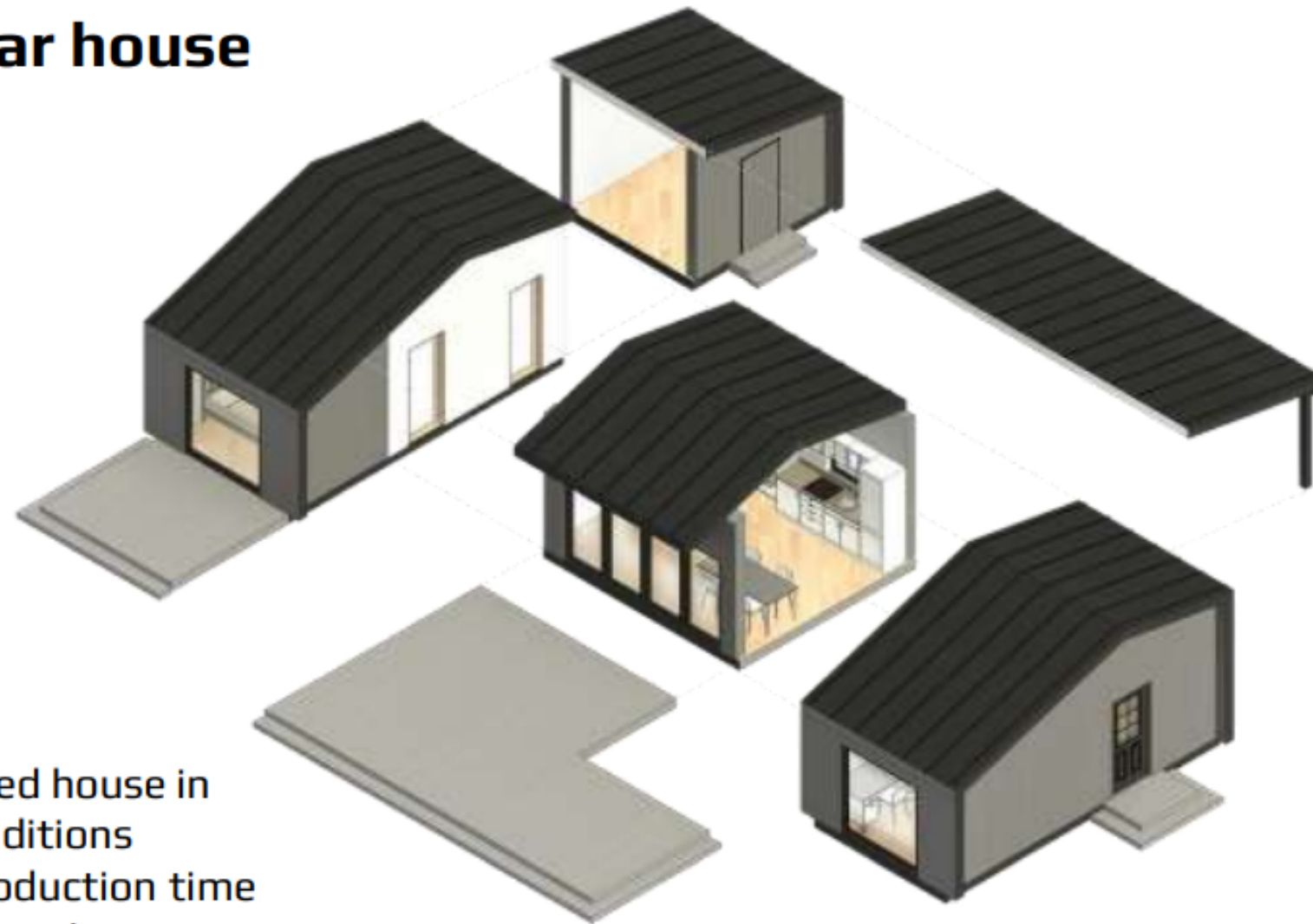
Compact PLUS x3



43, 50, 60 or 102m²

Tiny House CH-02

Modular house

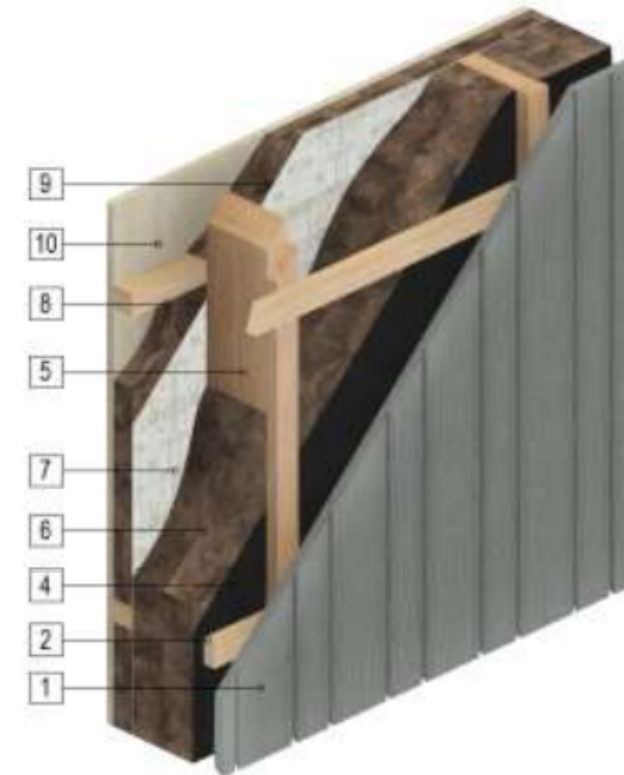


- ✓ Fully finished house in factory conditions
- ✓ Reliable production time
- ✓ Quality guarantee
- ✓ Point type foundations
- ✓ Economy of time and money

Framework - Enclosing constructions



Roofing ($U \leq 0.16 \text{ W/m}^2\text{K}$)	
1	Metal sheeting
2	Timber battens 95x28mm
3	Timber battens 45x45mm
4	Diffusion film
5	Thermal insulation ($\lambda_D = 0.035 \text{ W/m}^2\text{K}$)
6	Timber frame 45x195/245mm (C24)
7	Vapour barrier
8	Thermal insulation ($\lambda_D = 0.035 \text{ W/m}^2\text{K}$)
9	Timber battens 45x45mm
10	Plywood board 12mm (painted)

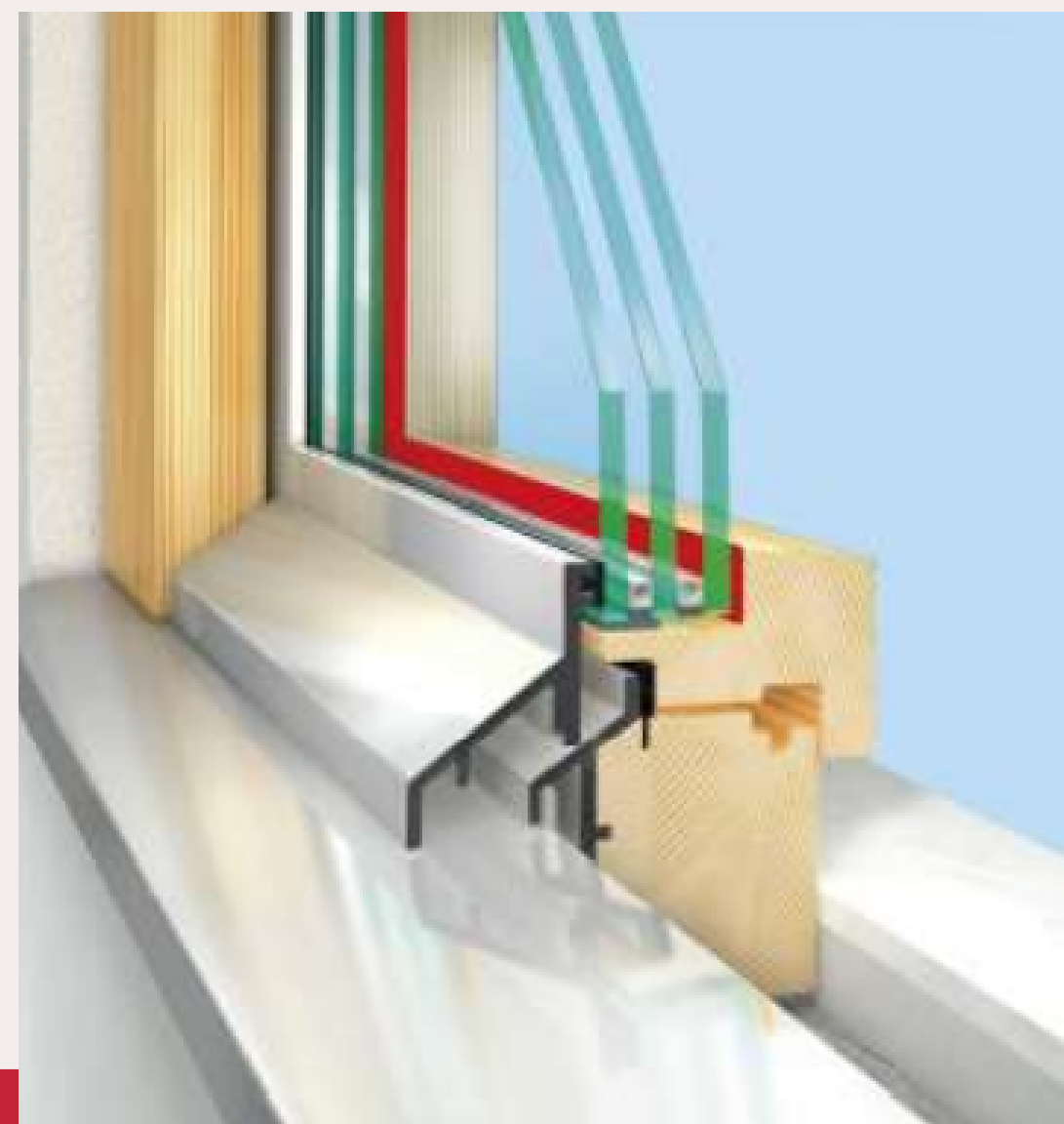


External wall ($U \leq 0.19 \text{ W/m}^2\text{K}$)	
1	Painted wood cladding
2	Timber battens 50x25mm
3	Timber battens 50x25mm
4	Wind insulation film
5	Timber frame 45x95/145/195mm (C24)
6	Thermal insulation ($\lambda_D = 0.035 \text{ W/m}^2\text{K}$)
7	Vapour barrier
8	Timber battens 45x45mm
9	Thermal insulation ($\lambda_D = 0.035 \text{ W/m}^2\text{K}$)
10	Plywood board 12mm (painted)

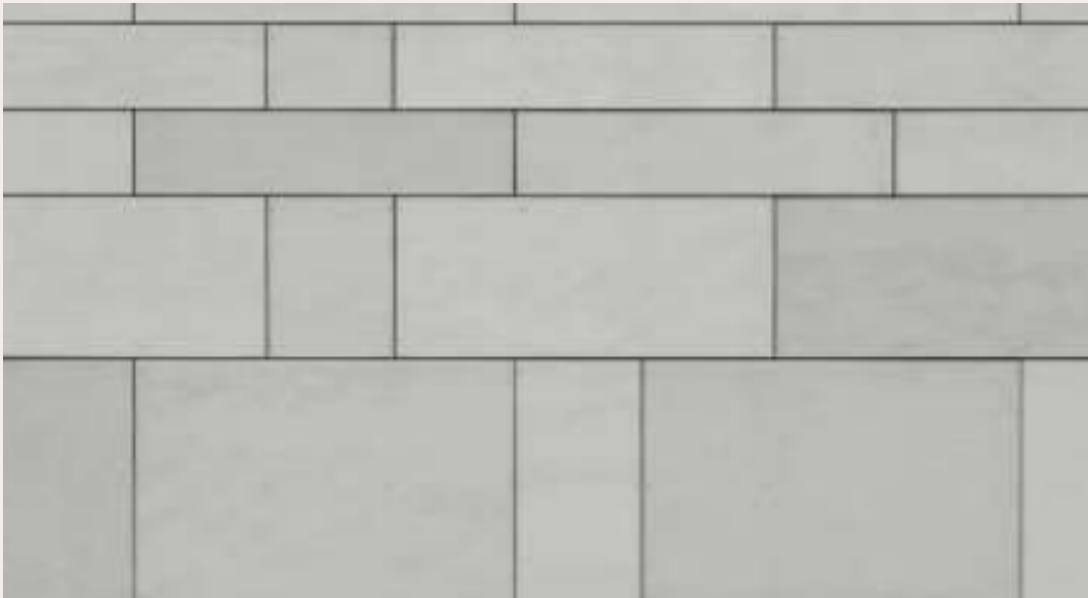


Floor ($U \leq 0.19 \text{ W/m}^2\text{K}$)	
1	Cement bonded particle board 12mm
2	Wind insulation film
3	Timber frame 45x145/195/245mm (C24)
4	Thermal insulation ($\lambda_D = 0.035 \text{ W/m}^2\text{K}$)
5	OSB board 22mm
6	Finish layer

Windows and doors: PVC, Wood, Aluminum



Exterior finish: wood cladding, fiber cement panels, other decorative materials



Roof: Metal sheets, PVC membrane

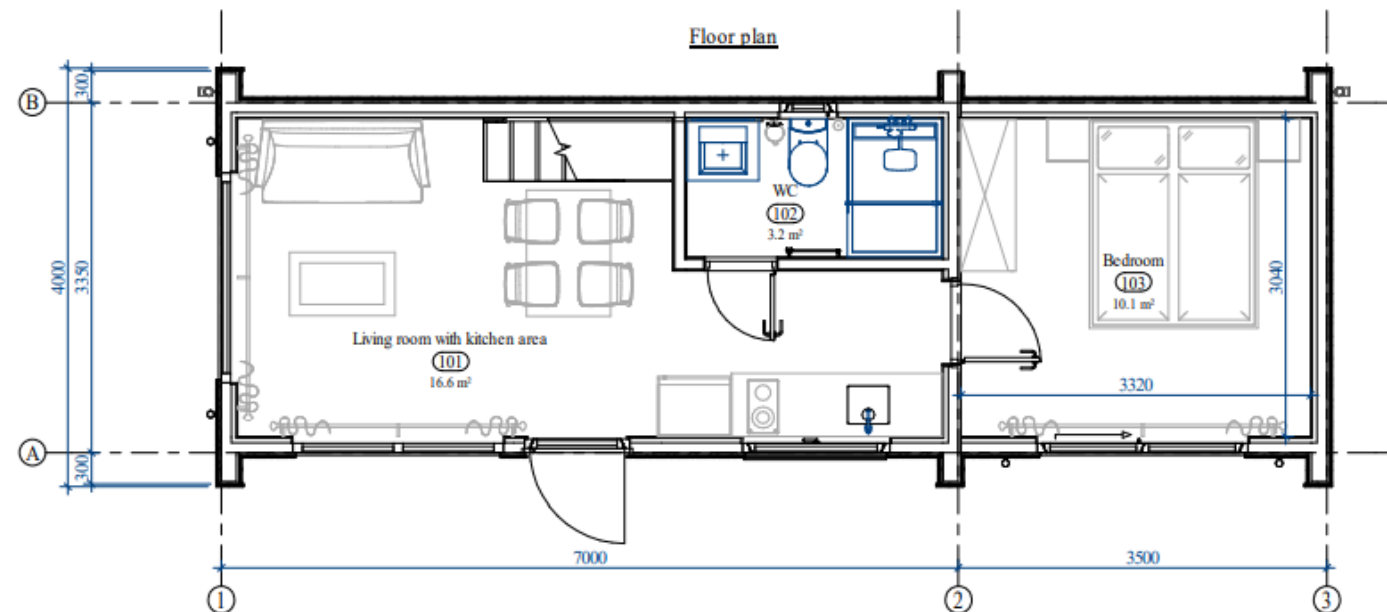


Walls inside: Plywood, wood cladding, gypsum

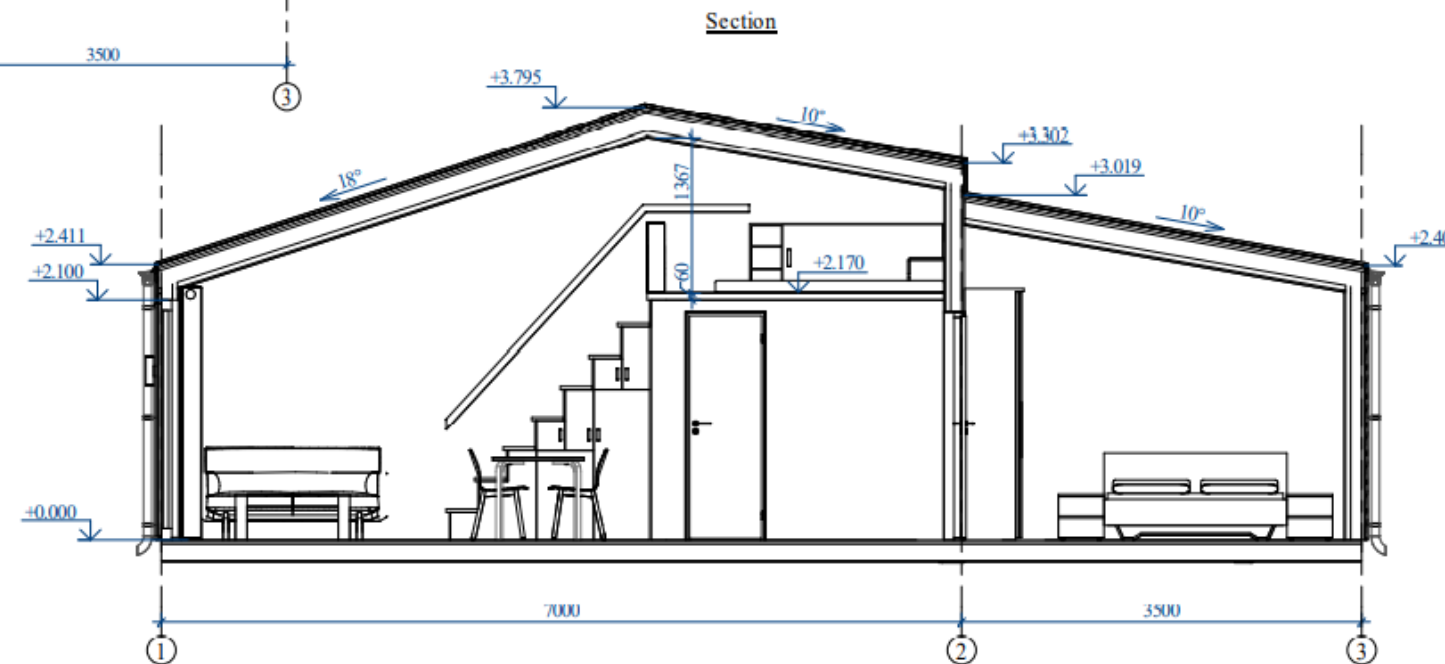
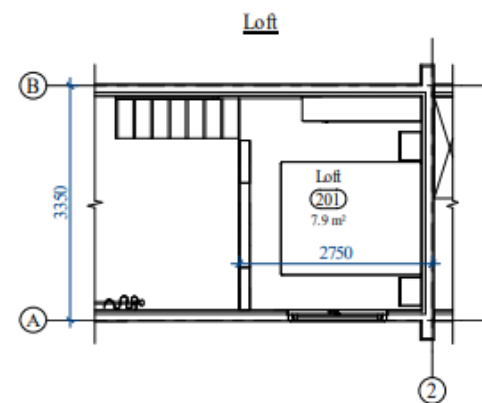


43m²

Tiny House CH-02 Compact Plus



- ◻ 43m² Plot area
- ◻ 36m² Living area
- 1 Count of modules



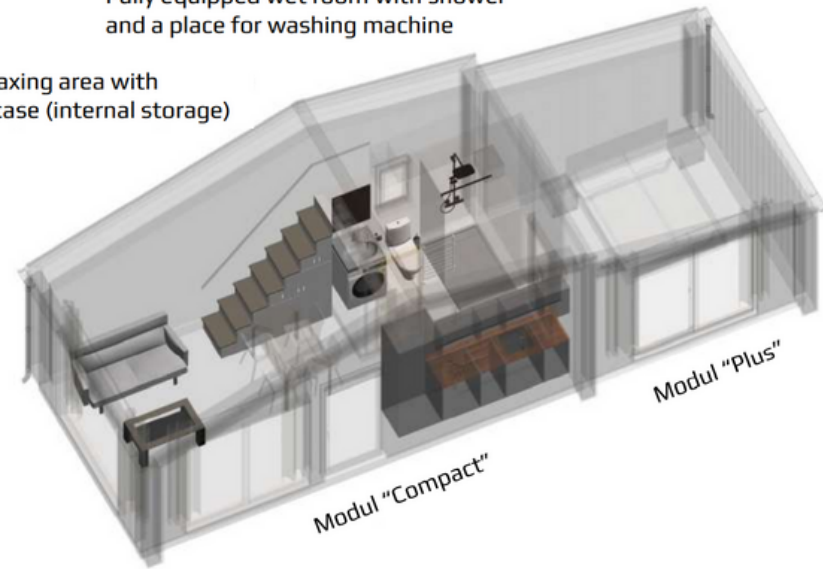
Price: 94,600 Eur + VAT

43m²

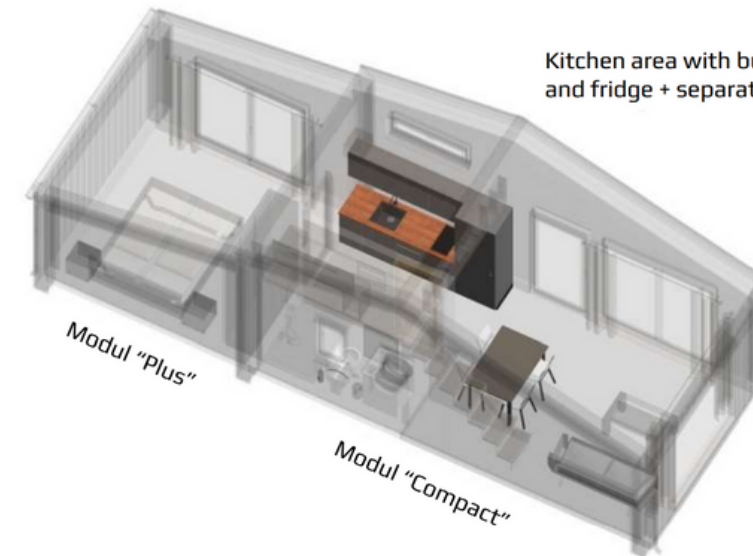
Tiny House CH-02 Compact Plus

Fully equipped wet room with shower and a place for washing machine

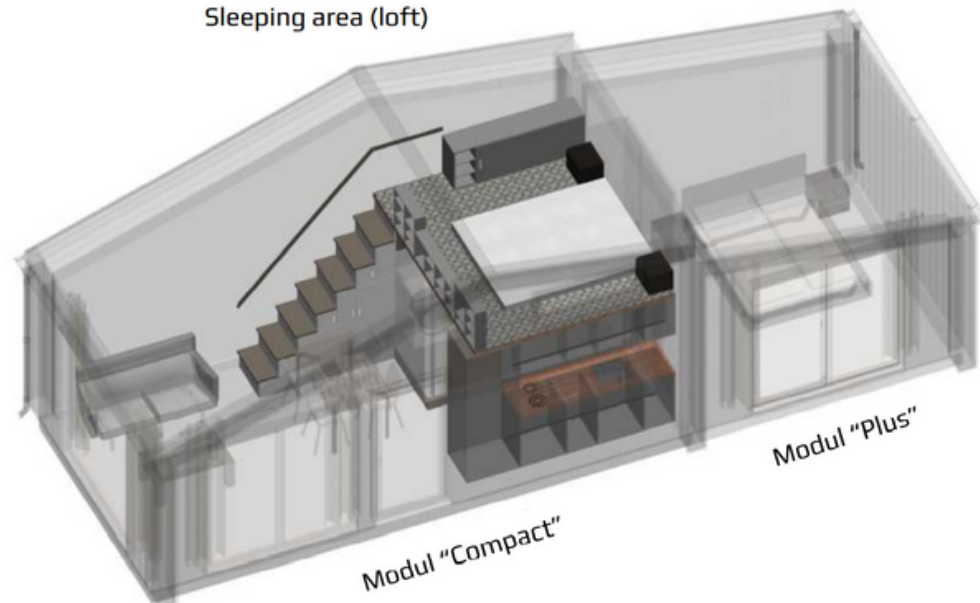
Comfortable relaxing area with functional staircase (internal storage)



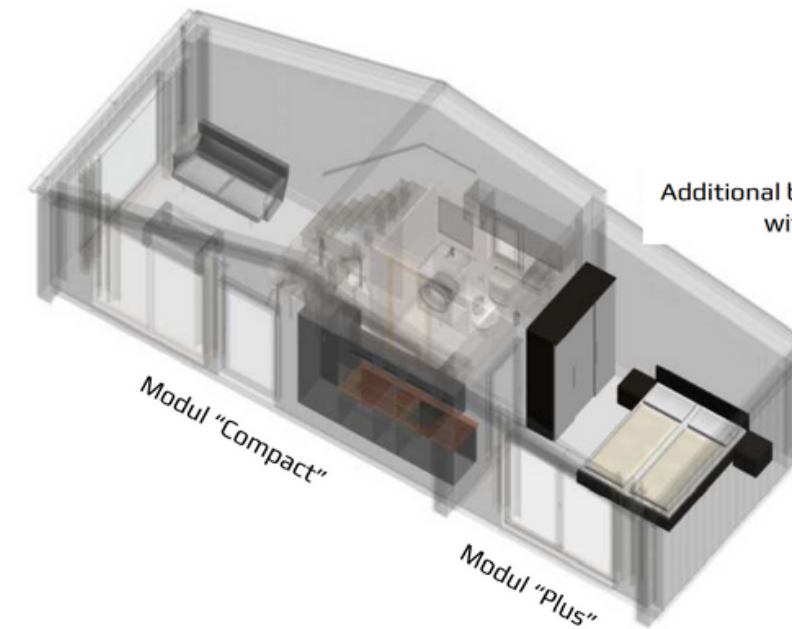
Kitchen area with built-in dishwasher and fridge + separate dining area



Sleeping area (loft)



Additional bedroom with closet



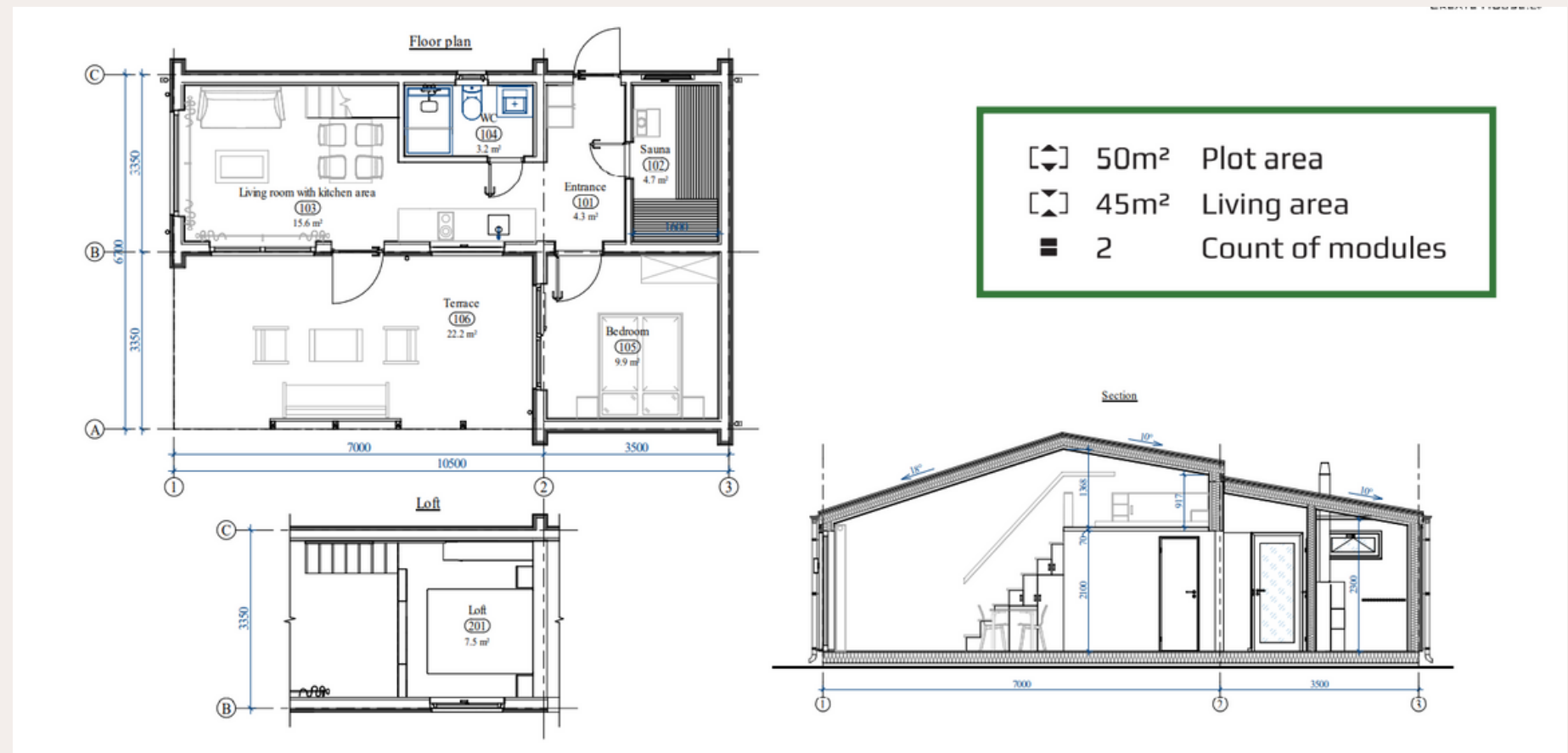
43m²

Tiny House CH-02 Compact Plus



50m²

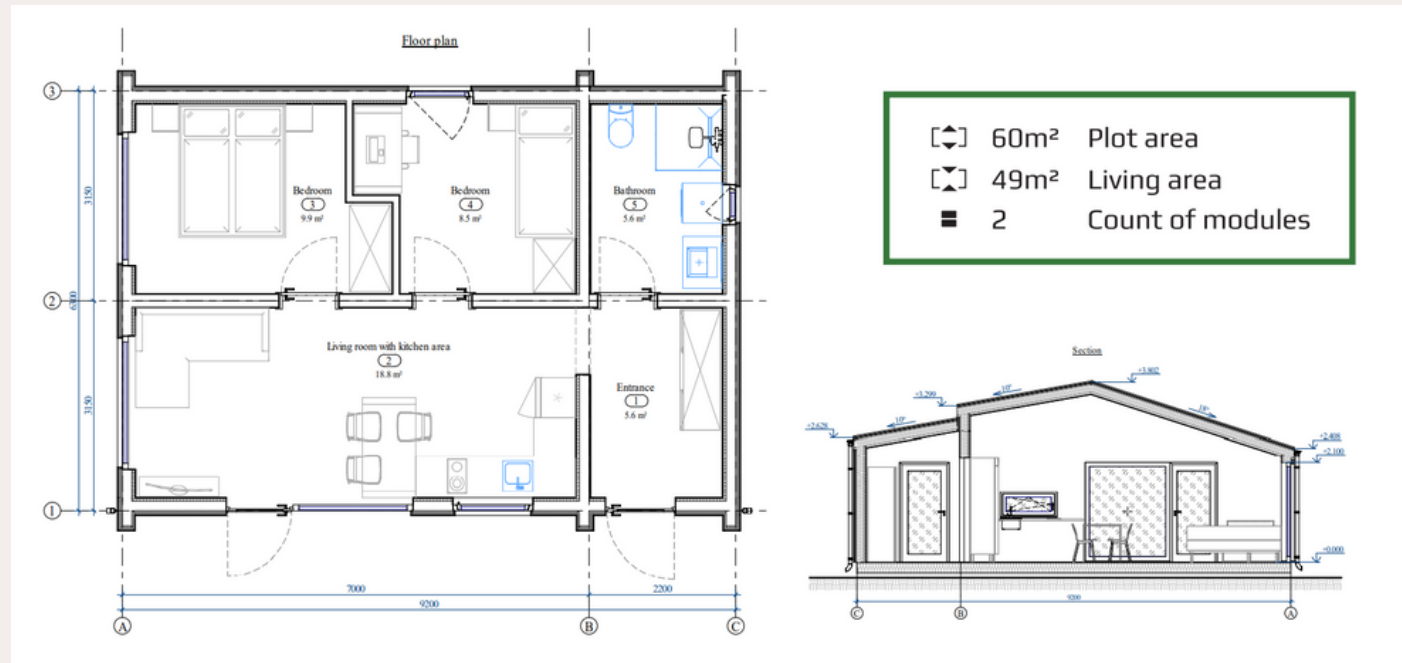
Tiny House CH-02 Compact Plus x2



60m²

Tiny House CH-02

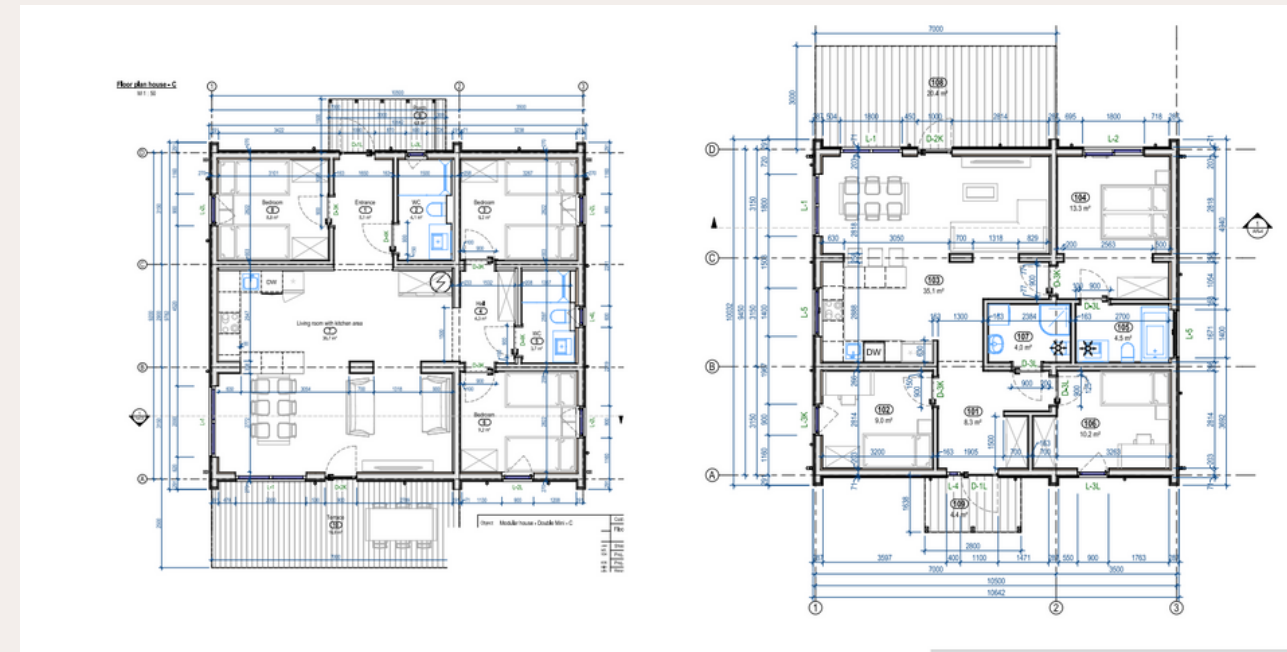
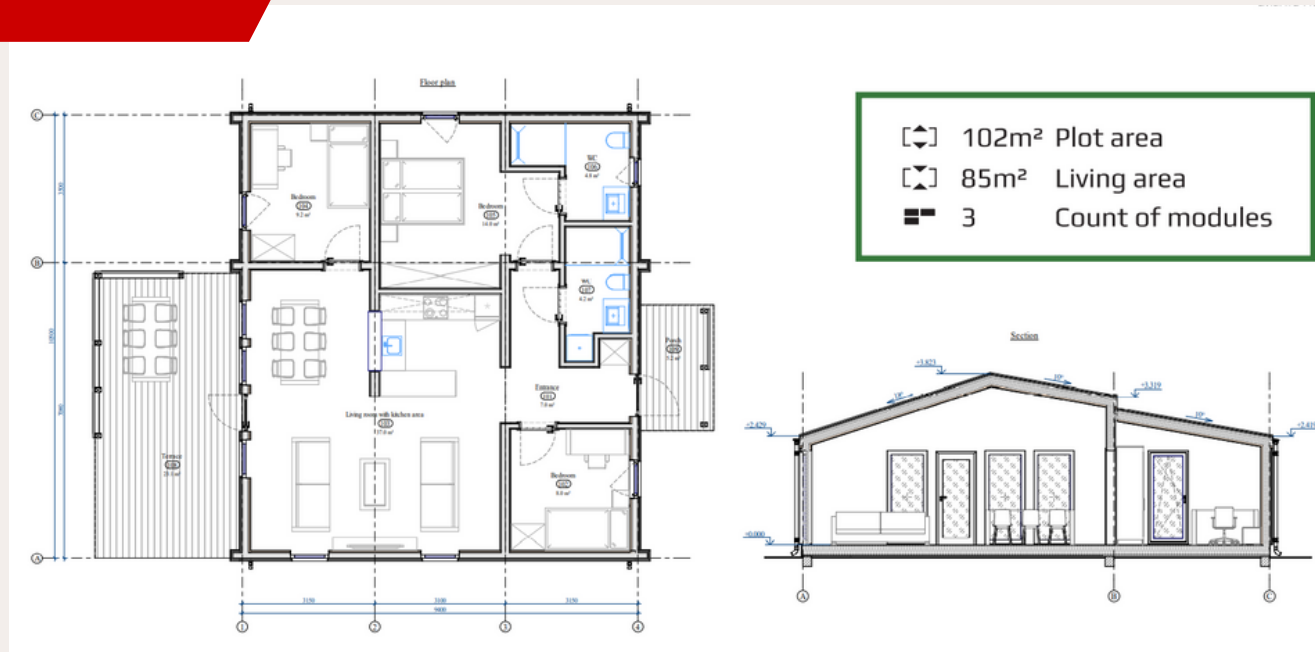
Compact Double mini



Price: 132,000 Eur + VAT

102m²

Tiny House CH-02 Compact Plus x3



Price: 224,400 Eur + VAT