

Habitat Series

A-Frame Cabins

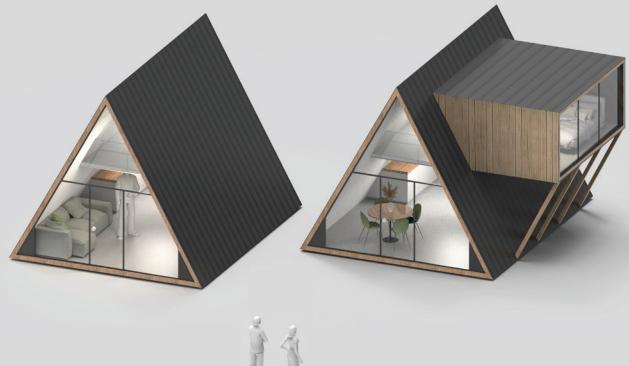
Iconic Design, Optimised Living

The A-Frame models bring timeless architecture into the modern era. With a clean triangular silhouette and high-efficiency structure, these homes maximise natural light, thermal performance, and interior comfort. They are ideal for mountain plots, lakeside settings, forest retreats, and eco-resort developments. All cabins are compliant with EU and US regulations (fireproofing, CE certifications, isolation, etc.

Two Available Sizes:

38 sqm — Compact, efficient, ideal for guest units, studios, or holiday rentals

63 sqm — Spacious living with full-height volumes, suitable as a secondary home



Customisation Options:

- Interior finish selection (flooring, walls, cabinetry)
- Complete WC + Kitchen Pack
- Underfloor heating
- Air conditioning system
- Extra insulation package for harsh climate zones
- Solar panel system including inverter and battery options
- Exterior colours and material choices

In addition to these simple customisations, we can also provide more complex changes, such as layout and technical specifications

Key Benefits:

- High structural stability and excellent snow/wind resistance
- Natural light optimisation through larger front glazing
- Superior insulation efficiency due to the geometry and layered envelope
- A modern classic suitable for rural & contemporary settings

Technical Overview:

- High-strength wooden or composite structural frame
- Fire-resistant envelope compliant with CE standards
- Moisture- and temperature-resistant panelling
- Delivered in preassembled modules for rapid assembly



Habitat Series, by ForwardAP

www.habitat-series.com
info@habitat-series.com

Switzerland & Europe: Forward
 Industries GmbH
 Seeblick 1, 6330, Cham, Switzerland
 +41 (0)41 747 11 00
msapetti@forwardap.com

USA: Forward USA
 12001 Ventura place, Suite 320
 Studio City, CA 91604, USA
 +1 (954) 328-0698
nvega@forwardap.com

Specification Sheet: A-Frame 38m²

General Information

Model: MH07 House (A-Frame)
Total Area: 38 m² (First floor: 30 m², Loft: 8 m²)
Structure: 0.8mm steel structure, 89mm width G550 light steel keel
Insulation: 50mm rock wool + 9mm OSB board
Extra insulation (optional) 75mm and 30mm XPS insulation layers
Exterior: 1.5mm waterproof membrane + 0.7mm metal panel
Interior Walls: 9mm OSB board \times 2 + 75mm rock wool, 8mm interior decoration bamboo fibre plate
Flooring: 4.0mm SPC floor plate (interior), WPC floor plate (terrace)
Roof: 18mm cement fibre plate
Windows: Double layer fixed glass wall, double layer awning windows
Doors: Front entrance door (double layer pull-push), bathroom door (wooden composite)
Staircase: Staircase cabinet with handrail
Glass Railing: 4+4mm safety glass wall with handrail
Loft: Steel frame construction
All models are compliant with EU and US regulations (fireproofing, CE certifications, isolation, etc.)

Kitchen (optional)

Floor Cabinet: 2200 \times 600 \times 700 mm with stove
Wall Cabinet: 1200 \times 500 \times 300 mm (no range hood)
Sink: Stainless steel
Plumbing: Inlet/outlet water pipes (D25/D50/D110mm)
Finish: Tile or marble

Bathroom (optional)

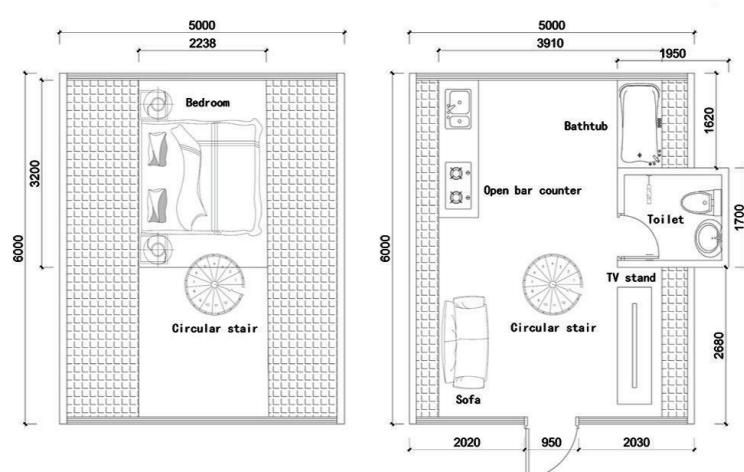
Shower Room: Glass partition wall
Fixtures: Toilet, shower, wash cabinet with mirror, faucet, drain, etc.
Wet Floor Area: 10.53 m²

Utilities

Water & Electric: Complete system according to engineering drawings and material list
Floor cabinet, wall cabinet, wash sink
Air-to-air heat pump (AC) system provides both heating and cooling (optional).
Underfloor graphene heating (optional)

Price & Terms

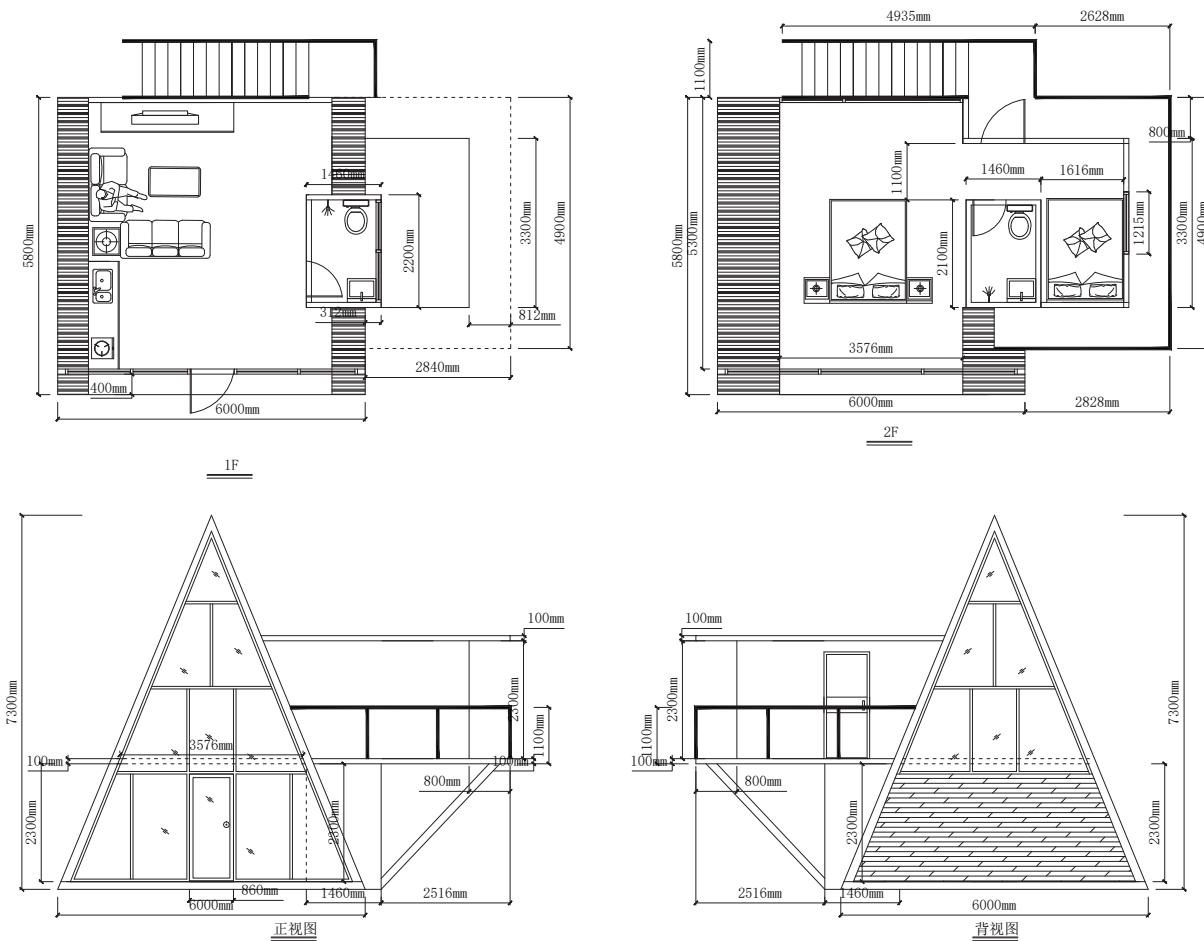
Unit Price: 22,500€ to 28'000€ depending on options
Terms: FOB China
Production Lead Time: 40–50 working days after deposit and drawing confirmation
Payment Terms: T/T, 50% before production, 50% before delivery
Warranty: One year



Specification Sheet: A-Frame 63m²

General Information

Model: MH12 House (A-Frame)
 Total Area: 63 m² (First floor: 43 m², Loft: 20 m²)
 Structure: 0.8mm steel structure, 89mm width G550 light steel keel
 Insulation: 50mm rock wool + 9mm OSB board
 Extra insulation (optional) 75mm and 30mm XPS insulation layers
 Exterior: 1.5mm waterproof membrane + 0.7mm metal panel
 Interior Walls: 9mm OSB board x2 + 75mm rock wool, 8mm interior decoration bamboo fibre plate
 Flooring: 4.0mm SPC floor plate (interior), WPC floor plate (terrace)
 Roof: 18mm cement fibre plate
 Windows: Double layer fixed glass wall, double layer awning windows
 Doors: Front entrance door (double layer pull-push), bathroom door (wooden composite)
 Staircase: Staircase cabinet with handrail
 Glass Railing: 4+4mm safety glass wall with handrail
 Loft: Steel frame construction



Price & Terms

Unit Price: 40,500€ to 46'000€ depending on options
 Terms: FOB China
 Production Lead Time: 40–50 working days after deposit and drawing confirmation
 Payment Terms: T/T, 50% before production, 50% before delivery
 Warranty: One year