



MODULAR HOUSES 1.2 (16.8 m<sup>2</sup>) - £14,200

#### **TECHNICAL DETAILS**

- METAL PARTS: Material: ST 37
  - CEMENT BOARD: Standard: TSE 634-2
- EARTHQUAKE RESISTANCE: Rating: Grade I
- CLIMATIC CONDITIONS: Classification: Third Climatic Zone
- SNOW LOAD: Capacity: 80 Kg/m²
- POLYSTYRENE FOAM (EPS): Standard: TS 7316
- EXTERNAL WALL TRANSMISSION COEFFICIENT: Value: 0.74
  Kcal/m²hc
  - ROOF TRANSMISSION COEFFICIENT: Value: 0.69 Kcal/m²hc
- THERMAL TRANSFER COEFFICIENT OF THE FLOOR: Value: 0.68 Kcal/m²hc
- CHASSIS LOAD CAPACITY: Capacity: 200 Kg/m²

#### **FLOOR**

- METAL FRAME COATING: Material: Fiber Cement Boards
- FLOOR COVERING: Material: PVC Vinilin

## <u>ROOF</u>

- ROOFING SYSTEM: Type: Special seam clamps for sandwich panels made of PUR. Rainwater drainage through a special fastening system.
- ROOF INSULATION: Type: Special sandwich panel for roofs, complete thermal insulation. Rainwater is evacuated through hidden gutters in the roof structure.
- EXTERNAL SURFACE COVERING: Color: Ral 9002
- INTERNAL SURFACE COVERING: Color: Ral 9002

## <u>WALLS</u>

- **SYSTEM:** Type: Special sandwich panel with PUR insulation
- EXTERNAL SURFACE COVERING: Material: Ral 9002 profile, metal sheet
- INTERNAL SURFACE COVERING: Material: Ral 9002 profile, metal sheet
- WALL INSULATION: Type: Special thermally insulated sandwich wall panel covered with galvanized sheet









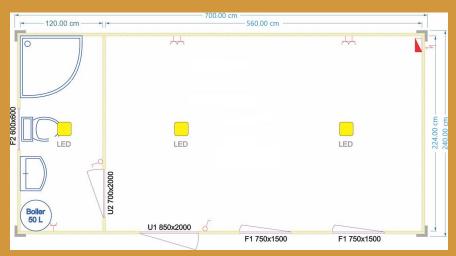
# WHAT IS INCLUDED

- Room and Bathroom Layout
- Bathroom equipped with sink + vanity unit + mirror, toilet bowl, electric tap, shower cabin
- Golden Oak UPVC Exterior Door, dimensions 900x2000 mm
- Golden Oak UPVC Room and Bathroom Doors, dimensions 800x2000 mm
- 2pcs Golden Oak UPVC windows, dimensions 1000x1000 mm, fixed + tilt-and-turn
- 1 bathroom ventilation window, 500x500 mm

- Air conditioning 12000 BTU with inverter
- Electric convector heater 1500 W
- Interior wall cladding with PVC paneling
- Exterior cladding with decorative polystyrene, pattern 001
- Finishes for doors and windows
- Electrical installation
- Plumbing installation

- 1. Project planning: The customer works with Home Intelligent to create a custom project that meets their needs and budget. This includes the layout of the interior and exterior, as well as the type of finishes.
- 2. Budget and contract: Home Intelligent provides the customer with a detailed budget for the project and a contract that outlines the scope of work and the terms of the agreement.
- 3. Production: The modular home is built in a factory according to the approved project plan.
- 4. Foundation and connections: The foundation is prepared and the necessary connections are made to the utilities.
- 5.Delivery: The modular home is delivered to the customer's site and installed.







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