



⊕ 60,28 m²

⋮ 4,43 m

⋮ 13,73 m

EcoSylt



Photovoltaics



Heat pump

Standard Mobile Home

The year-round EcoSylt mobile home with heat pump and photovoltaic panels is another model designed to accommodate more people. The solutions installed in it are a great alternative to traditional methods of heating the building and heating water.

The 60,28 m² floorplan features 1 large bedroom and two smaller bedrooms, one fully equipped bathroom and a spacious living room with kitchenette. The installed heat pump is one of the highlights of this model. The bedroom, equipped with capacious wardrobes, is a revolution in keeping things tidy and at the same time relieves the rest of the room from being cluttered with furniture.

You can choose any standard model without fittings in the BASIC version or with fittings - the COMFORT option. Additionally, you can adjust the type of elevation and variants: windows, heating, lighting and other accessories.

The photos are for illustrative purposes only and do not constitute the subject of the offer. Other options can be selected at an additional cost. Dimensions may differ from actual dimensions by ± 3 cm.



External dimensions without hoods:	13,73 m x 4,43 m
Weight:	10 tons
Room height:	Up to 268 cm at the highest point.
Usable area:	50,73 m ² (living room combined with kitchenette: 20,46 m ² , Bathroom: 4,47 m ² , Large bedroom: 11,29 m ² , small bedroom 1: 5,63 m ² , small bedroom 2: 5,63 m ² , hallway: 3,25 m ²)
Construction:	Steel frame with wooden elements, made on the basis of a structural design with two rigid axles. Convertible drawbar from the front to the rear allowing the house to be moved. Crane handles. The model has 8 support points.
Floor:	Steel structure, galvanized metal sheet, 18cm PUR open cell foam, wooden substructure, OSB, profiled styrodur panels including underfloor heating system, floor panels.
Roof/Ceiling:	Gable roof in steel construction, wooden substructure, 18 cm PUR open-cell foam, high-permeable membrane, tile roof. Raised ceiling in the mobile home, flattened only in the hallway and bathroom.
External walls:	Steel structure, wooden substructure, OSB ply, 18 cm PUR open cell foam, windproofing membrane and vapor barrier film, rodent proofing. Facade finished with kerrafront panels.
Internal walls:	Wooden construction, OSB board under MDF panels, walls soundproofed with mineral wool.
Doors:	Exterior door 90/200 cm single-sash steel, insulated with foam, 48 mm thick. Interior door 70/200 cm white MDF with wooden frame.
Windows:	5-chamber system, installation depth 70 mm, triple-glazed package with steel frame, PVC profile in color.
Guttering:	Steel gutters and downpipes.
Electric instalation:	Distribution box, 3-phase installation. Electrical wires in a conduit. For sockets, wire 3 x 2.5 mm ² , for lighting 3 x 1.5 mm ² . Electrical sockets, USB sockets (x2), antenna sockets (x2), Internet sockets (x1) and light switches. Outside socket.
Plumbing:	Installation in the kitchen and bathroom made of ALU-PEX and PVC pipes. Hidden in the walls and brought out under the cottage for connection to the network. Installation of central heating in the form of underfloor heating throughout the house, manifold for underfloor heating located in the closet of a large bedroom. DHW tank with a capacity of 120 L.
Ventilation:	Venting of the sanitary system, two-stage continuous exhaust ventilation with a wall fan located in the bathroom, ventilators with a heater in the exterior walls.
Interior lighting:	Ceiling lighting in the form of LED spots in each room, in addition to LED linear lighting, and a pendant lamp over the table.
Heating:	Heat pump. Water underfloor heating throughout the house adapted to work under the floor panel, electronic thermostats. In addition, electric ribbed radiator in the bathroom.
Bathroom:	Square corner shower cubicle 90 x 90 cm, wall cabinet with mirrored fronts illuminated by LED linear lighting, countertop washbasin with cabinet illuminated by LED tape. Cabinet with drawers and built-in washing machine. Undermount toilet bowl.
Kitchen:	Kitchen layout designed in U-shape, large built-in refrigerator, telescopic hood, 4-burner induction cooktop, oven, sink and built-in dishwasher.
Living room:	Sofa bed, coffee table x2, RTV cabinet, round table with chairs, place for TV/antenna outlet.
Large bedroom:	Double bed 160/200 cm with interchangeable spring mattress and bedding container, closet (rod, shelves), bedside table (x2), a row of wall cabinets with LED lighting, wall cabinet under the TV, space for TV / antenna outlet.
Small bedroom 1:	Single bed 80/200 cm with bedding container, closet with mirrored fronts, desk, row of hanging cabinets.
Small bedroom 2:	Single bed 80/200 cm with bedding container, closet with mirrored fronts, desk, row of hanging cabinets.
Corridor:	Plumbing closet with DHW tank built into an alcove. Hanging rack. On the side of the kitchen, additionally a built-in with a mirrored front for outer garments.