

SPACE by Ecocapsule

Tech Specs

BASIC SPECIFICATIONS

- Exterior length: 4.67m/15.32ft
- Exterior width: 2.20m/7.22ft
- Exterior height: 2.50m/8.20ft
- Height with the solar pole extended: 2.40 m
- Dry Weight: 1350kg/2976lb
- Gross floor area: 8.2m²
- Gross internal area: 6.3m²
- Sleeping capacity: 1-2 persons
- Installed power: solar 200W (default option)
- Battery capacity: 1,2 kWh (default option)

MATERIALS USED

The body of Ecocapsule® is made of insulated fiberglass shells overlaying a steel framework.

ENERGY PRODUCTION SYSTEM

High efficiency solar panel on telescopic pole, installed power 200W.

ELECTRICAL SYSTEM

- Basic system: 24V, sockets 110/230V
- Electric installation: cable system, sockets, switches, sensors
- Batteries: min. 1,2 kWh
- Lighting: 24V, LED lights
- External connection to 110/230V grid
- Possible to charge via external source

HEATING AND VENTILATION SYSTEM:

Direct ventilation via windows.

Heating and AC are optional.

CONTROL SYSTEM AND INTERNET:

Smart home system and sensors.

Home system interface: smart-phone application.

Data network connection (within 2G/3G/4G coverage) is optional.

SPACE

SPACE by Ecocapsule® is a limited off-grid micro-home with beautiful Ecocapsule HOME® design and solar panels for green energy gathering. It gives an extra 6.3 m²

of habitable space to any building or space you use. It can be your garden home office, sales place for little entrepreneurs, portable medical checkpoint, extra room for guest or rebelling teenagers, or a *daughter* for your Ecocapsule HOME®, which makes it a perfect off-grid living for 4-5 people.

FURNITURE

Our furniture is made from lightweight plywood panels with a wood veneer finish. The furniture includes cabinet wall and laminate floor as the only furniture in open space.

WARRANTY, SERVICE ON SITE

We offer a standard warranty on the manufacturing quality of the entire unit. The length of the warranty depends on the country of delivery. Should there be any issues, you can contact your closest reseller and a specialized technician will be provided.