NONA homes

TECHNICAL SPECIFICATION

NONA 01

Your home, wherever you want it.

EDITION 2026 · EN



VISUALISATION

At a glance



NONA 01 by the water. The panoramic end faces the view.Photograph

NONA Homes builds mobile homes that bring together contemporary design, careful craftsmanship and the freedom to live without being tied to one place. A small space can offer great comfort: chosen materials, a functional layout and the natural warmth of timber make a home that is modern, comfortable and made for everyday life. Because it is mobile, NONA goes where you want it: by a lake, in the mountains or the forest, on a family plot or as part of a tourism complex.

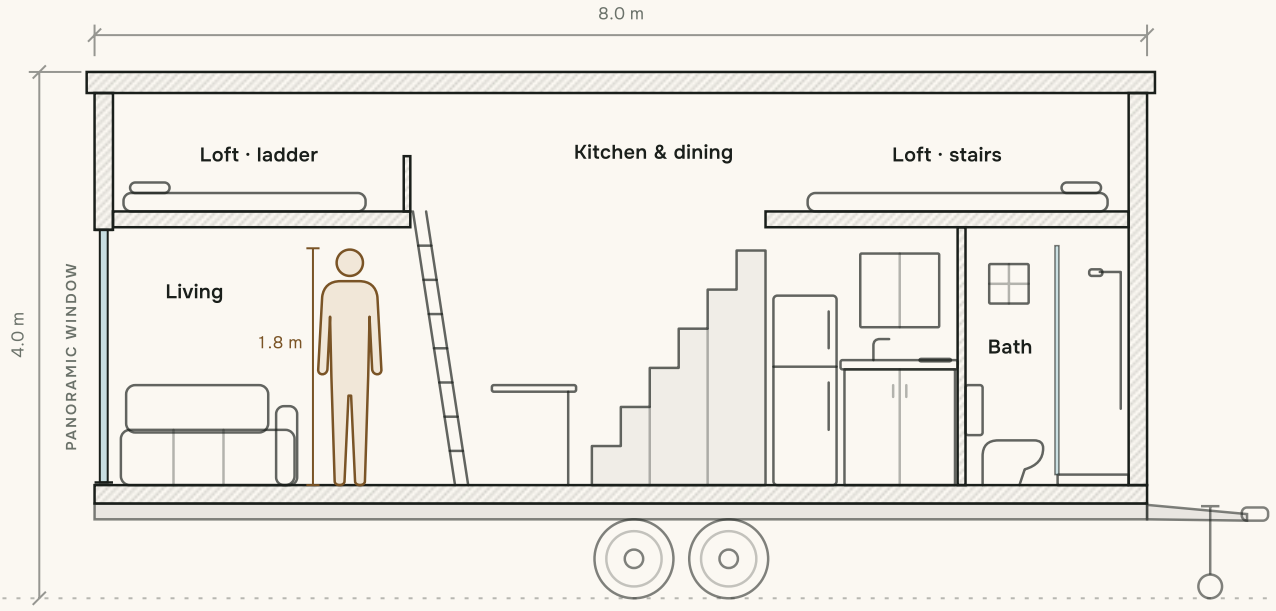
EXTERIOR DIMENSIONS	LIVING SPACE	BUILD TIME	WARRANTY
8.0 × 2.5 × 4.0 m	20 m² + two lofts	6–8 weeks	5 years

BASE MODEL	CHASSIS	WALLS	HEATING & COOLING
€36,800	Galvanised, tandem axle, EU-homologated	144 mm, insulated and ventilated	Heat pump to −25 °C (option)

LAYOUT

Everything in its place

Living by the panoramic window, a double-height centre, kitchen and bathroom towards the hitch end, and two sleeping lofts above.



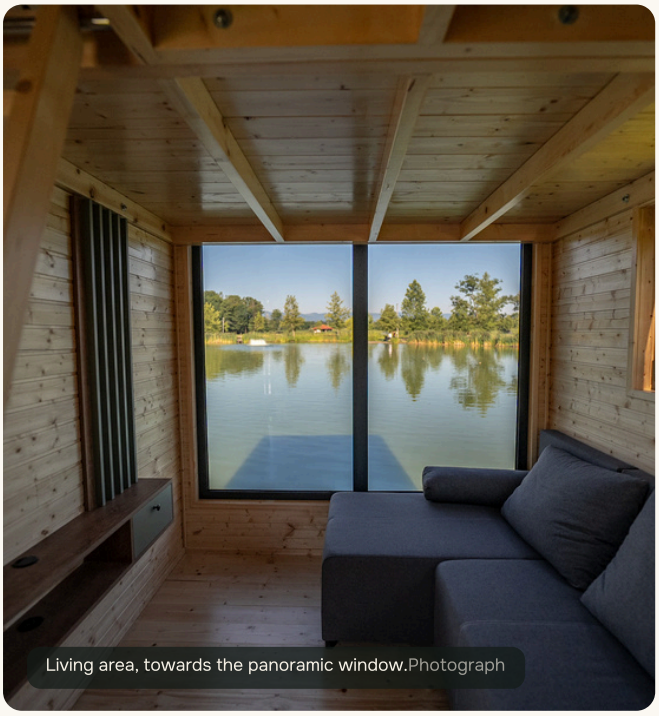
Living
Panoramic glazing, optional corner sofa bed; loft above, reached by ladder.

Kitchen & dining
Kitchen run under a window, fold-out table, storage stairs to the second loft.

Bathroom
Shower, basin, WC and water heater, with its own window.

Sleeping lofts
Two lofts for sleeping: one by stairs, one by ladder.

Indicative section for orientation; not a construction drawing. The figure is 1.8 m tall.


Living area, towards the panoramic window.Photograph


From the kitchen towards the living area.Photograph

CONSTRUCTION

Layer by layer, from chassis to roof

Chassis

Every NONA is built on a trailer designed for mobile buildings. Its low construction makes the most of the permitted height, and the 8 × 2.5 m platform gives a 20 m² base for a functional, comfortable home.

- Platform 8.0 × 2.5 m
- Hot-dip galvanised steel chassis, high corrosion resistance
- Braking system
- European homologation and COC documents



Two NONA 01 homes on their trailers.Photograph



Floor

A multi-layer, insulated floor sits directly on the steel chassis: light, warm and a stable base for the whole structure.

UNDERSIDE → ROOM

01	**Film-faced plywood** protective, load-bearing underside	10 mm
02	**Timber joists** floor structure	50 × 50 mm
03	**XPS rigid insulation** between the timber joists	50 mm
04	**OSB floor deck** structural top, ready for flooring	12 mm

Illustrative material studies; layers separated for clarity. Insulation fills the timber frame.

LAYER BY LAYER

Walls and roof



Wall

Insulated and ventilated, fixed firmly to the floor structure. Strength, insulation, moisture control and a ventilated facade, in only 144 mm, so the inside stays as large as possible.

OUTSIDE → INSIDE · 144 MM IN TOTAL

01	**Natur composite facade** ventilated, with the look of timber	26 mm
02	**Ventilation battens** ventilation cavity	20 × 50 mm
03	**Breathable weather membrane** keeps water out, lets vapour escape	
04	**Plywood sheathing** stiffens the wall	4 mm
05	**Structural timber studs** load-bearing frame	50 × 80 mm
06	**Spray foam insulation** main insulation	80 mm
07	**Vapour barrier** protects from indoor moisture	
08	**Interior OSB** interior layer, ready for finishing	12 mm



Roof

Ventilated and insulated, built to keep out rain and snow and to hold a pleasant temperature inside.

WEATHER SIDE → CEILING

01	**Metal roofing** protection from rain and snow	
02	**Roof battens** carry the metal, ventilate beneath	50 × 30 mm
03	**Breathable weather membrane** keeps water out, lets vapour escape	
04	**Plywood sheathing** ties and stiffens the roof	4 mm
05	**Timber rafters** load-bearing roof structure	100 × 50 mm
06	**Spray foam insulation** main roof insulation	100 mm
07	**Vapour barrier** protects from indoor moisture	
08	**OSB ceiling** ready for the ceiling finish	12 mm

Illustrative material studies; layers separated for clarity. Insulation fills the timber frame.

COMFORT

Light, air and quiet technology



Panoramic glazing and the large side window.Photograph

Windows and doors

ALUMIL SMARTIA M10000 aluminium profiles with a thermal break: strong, durable and well insulated. 24 mm double glazing filled with 90% argon, with ClimaGuard® Solar coating: plenty of daylight, less heat loss in winter and less overheating in summer.

Ventilation

Decentralised ventilation with heat recovery: a constant supply of fresh air, moisture and stale air removed, and lower heat losses.

Electrical

Fire-resistant N2XH cables in protective conduits. Breakers, switches and sockets by Schneider.

Water and drainage

ALUPEX water pipes throughout, with drainage prepared for a simple connection on site.

COMFORT

Rest and refresh



Sleeping loft with timber balustrade (timber lining option shown).Photograph

Two lofts

The lofts use the full height of the home without enlarging its footprint. They stand on a solid timber structure with an OSB floor; one is reached by stairs, the other by a ladder. The open structure and guard rails keep the interior airy and let daylight through. The lofts are mainly for sleeping, which leaves the ground floor free for living and cooking.

Bathroom

Compact, functional and comfortable, and finished in every NONA. Wood decor, light surfaces and black details.

- Shower with glass screen
- Washbasin with cabinet, mirror and storage
- WC
- Hansgrohe shower and taps
- Ariston water heater
- Waterproof decorative PVC panels on walls and floor
- Small window for daylight and ventilation

PRICE

Start with a home. Make it yours.

NONA 01 · BASE MODEL

€36,800

A complete home, finished outside and ready for your choice of interior finish.

Included

- Tandem-axle trailer
- Insulated floor, walls and roof
- Composite facade and metal roof
- Aluminium windows and doors
- OSB lining on floor, walls and ceiling
- Electrical, plumbing and drainage installations
- Finished, fully equipped bathroom
- Two lofts, with stairs and a ladder

Interior options



Kitchen with appliances
MDF and chipboard units with generous storage. Gorenje fridge, built-in oven, induction hob and hood; Blanco granite sink and tap.

+ €3,850



Folding dining table
Set into the wall; folds away after meals to free the centre of the room.

+ €750



Corner sofa bed
Compact, with a chaise by the panoramic window; pulls out into a bed.

+ €1,200



Timber wall and ceiling lining
Heat-treated natural timber boards, 12.5 mm, finished with Belinka wood protection.

+ €4,200



Laminate flooring
12 mm, natural wood decor; hard-wearing and easy to care for.

+ €700



GREE heating and cooling
GREE Comfort Clivia AI 12K Wi-Fi inverter, 12,000 BTU, A++. Heats at outdoor temperatures down to -25 °C.

+ €1,800

Prices in EUR from the brochure. Delivery is quoted separately. Final price, tax treatment and terms are confirmed in your written offer.

OPTIONS ON REQUEST

At home, even off the grid

With the solar system and independent water supply, NONA 01 can run fully on its own, with no permanent connection to electricity, water or sewer.



NONA 01 across the water.Photograph

Solar power system

A complete solar system for independence from the grid, sized to how and where you use the home.

PRICE ON REQUEST

Independent water

Clean-water tank, separate waste-water tank and an optional chemical toilet, for sites without mains water or sewer.

PRICE ON REQUEST

Terrace and awning

An outdoor deck and awning extend your living space outside, adapted to your site.

PRICE ON REQUEST

FROM ORDER TO YOUR PLOT

Six to eight weeks to a new home

01

Order

Choose your options and send an enquiry. You receive a written offer with price, delivery and terms.

02

Design

We finalise the details with you, from finishes to connections at your site.

03

Build

Your NONA is built and checked: 6–8 weeks from confirmed order to ready for delivery.

04

Delivery

We organise transport from our workshop to your site, wherever it is. Standard quotes cover the EU and the Balkans; for anywhere else, just ask.



NONA homes taking shape in the workshop.Photograph

5-year warranty

On the key elements of the home: load-bearing structure, windows and doors, all electrical, plumbing and drainage installations, and the composite facade.

Delivery

We can take care of the whole journey to your location. Transport is not included in the base price; it depends on distance and destination and is quoted with your offer. Orders are welcome from any country. Standard quotes cover the EU and the Balkans; for anywhere else, just contact us and we will arrange delivery.

NONA homes

LET'S TALK

Tell us about your place.

A plot in mind, a question about delivery, or want to see a finished NONA? Write to us and we will reply with a written offer.

info@nona.homes

nona.homes

Photographs show NONA 01. The cover and the construction studies are visualisations. Specifications may change; the binding scope is set out in your offer. Edition 2026.