## Room layout

How much living space is needed? How has the need for living space developed in recent decades, how will this development continue?
When I was 10,25 meters of electric car racing track ran through my children's room. When I was 14, I made my first furnishings myself. At that time the measure of things was the annual need for shelf meters for Perry Rhodan, Atlan, Terra Astra and Hobby. In 1978 the space requirement for slide magazines was added, ouch, I'm afraid I'll have to explain this term to younger prospective customers: In a plastic box about the size of 2 15 " notebooks stacked on top of each other, you could fit 300 pictures, each as a transparent film in a 5 cm by 5 cm plastic frame.

All these collections could be stored on a single USB stick today. Also, even a 150 cm screen is much more space efficient today than a 67 cm TV with a very clunky picture tube used to be.

Another argument for very large rooms was the slower rise in CO 2 levels with closed windows. How often do you have to ventilate for good air quality? The GEMINI next Generation house is equipped with a very economical and extremely quiet ventilation system.
The GEMINI next Generation is available in 70, 85,100 and 115 versions, with the designations representing a living area of $70 \mathrm{~m}^{2}, 85 \mathrm{~m}^{2}, 100 \mathrm{~m}^{2}$ or $115 \mathrm{~m}^{2}$.
Room layout. .....  1
GEMINI 70 barebone ..... 2
GEMINI 85 barebone ..... 3
GEMINI 70 with furniture. ..... 4
GEMINI 85 with furniture. ..... 5
Extension $4.58 \mathrm{~m}, 31.13 \mathrm{~m}^{2}$ ..... 6
GEMINI 70 from above and sides ..... 7
GEMINI 70 from below, front and rear ..... 8
GEMINI 85 from above and sides ..... 9
GEMINI 85 from below, front and rear ..... 10
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GEMINI 70 + Extension = GEMINI 100
GEMINI 85 + Extension = GEMINI 115
4.58 m more length,
$31.13 \mathrm{~m}^{2}$ more Surface habitable

## GEMINI 70 from above



GEMINI 70 side with bedroom


GEMINI 70 side with kitchen and bath


## GEMINI 70 from below



## GEMINI 70 front view



## GEMINI 70 rear view

## GEMINI 85 from above



GEMINI 85 side with bedroom

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## GEMINI 85 from below



## GEMINI 85 front view



## GEMINI 85 rear view

