



SUNHOUSE 360°

Builders of rotating houses and
platforms

«360 degrees of freedom and 100% of comfort, all year round»



SH360°

SHURBAN



SHCOMPACT

SHCOMPACT+



SMART ROTATING HOUSES HAVE ARRIVED ON THE MARKET

SUNHOUSE360° has quite simply changed everything

What if you could align the orientation of your house with the sun to capture its energy all day long and to benefit from the effects of its light on your skin? This is the idea that launched **José Carlos Moya Atencia** and **Bertrand Coué** into developing SH Rotating Houses.

SUNHOUSE360° is a Spanish company located on the Andalusian coast near Marbella, . It consists of a team of architects and engineers who have been working for more than two years on the development of the SUNHOUSE360° project. Their research has resulted in the creation of 4 models of rotating homes, as well as **rotating platforms** on which other construction professionals can build their own projects.

It's a promising technology

At SUNHOUSE360° we are convinced that the use of rotating platforms will quickly become an essential standard for numerous individual constructions, the benefits of which are many. Besides the beauty of being able to choose your view or to follow the sun, among other things, living in a rotating house makes it possible to enjoy substantial energy savings while respecting the environment. All of this, without denying any comfort.

The first model, **SH URBAN**, will be inaugurated in 2018 in Estepona, not far from Marbella in southern Spain. A unique rotating house project that will be totally self-sufficient in energy usage.



A revolutionary rotation system

SUNHOUSE360° is equipped with a state-of-the-art rotation system that allows the house to turn endlessly around its own axis. This system is powered by two economic motors that allow the house to make a complete 360° rotation in 15 minutes. The control of the rotation system is made possible by our SH360° mobile application.

Unparalleled energy savings

The use of the rotation system combined with the building and insulation materials used in our homes can generate a reduction of almost 70% of electricity costs and 68% of CO2 emissions compared to a traditional house.

All our houses are equipped with solar panels (standard) and photovoltaic panels with high-efficiency batteries (optional); these allow, in some regions, the energy self-sufficiency of the house.

High-quality construction

Use of interior and exterior materials of the highest quality
 20-year guarantee on the rotating platform and house structures
 Lifetime guarantee on the rotating disk.
 Quality and speed of execution of the assembly of your house.

Outstandingly equipped

All of our houses come standard with high-performance amenities: heat pump, energy-efficient floor heating, LED lighting, smart home automation, VRV air conditioning linking comfort with savings, double-glazed windows, ecological glass wool insulation, natural wood flooring...

Well-being goes with reason.

HOUSES THAT ARE 100% PERSONALISED

Possibility of defining the interior layout of the house. An endless choice of interior and exterior finishes.

ROCHE BOBOIS FURNITURE AND INTERIOR DESIGN

Thanks to SUNHOUSE360°'s partnership with ROCHE BOBOIS, the famous French furniture and interior design company, customers can request to obtain - with no commitment - a personalised proposal of the partial or complete interior decoration of their house, incorporating the latest furniture collections from Roche Bobois. This service is available in more than 42 countries worldwide.



rochebobois





Controlling your house from your phone is so easy!

A useful and truly intuitive application!

Steering your home from your mobile is so easy!

All our rotating houses and platforms come with our SH360° Mobile Application.

Ergonomic and astonishingly easy to use, it allows you to activate the two economic electric motors controlling the rotation of the house.

In particular, the user can select to have a pre-programmed view, to have one particular room automatically follow the sun, or to have the house stay in its optimal orientation to save energy.



ECO

This mode is designed to save the maximum amount of energy. The house rotates automatically in order to obtain the maximum or minimum amount of heat capture.



EGO

A room determined by the customer follows the path of the sun, receiving sunlight throughout the day.



ONE

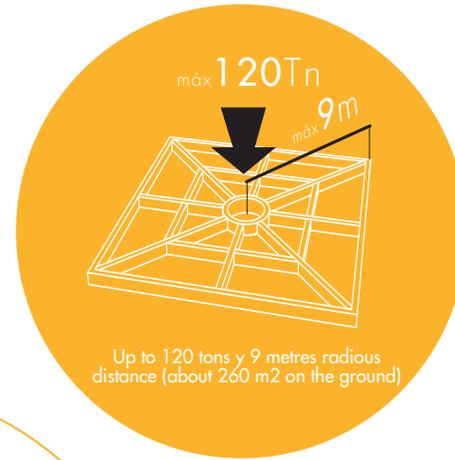
A room determined by the customer is based on a previously programmed view.



MAN

This manual mode allows the user to control both the speed and direction of rotation, without any limitation on the number of rotations.





ROTATING PLATFORMS FOR ARCHITECTS

SUNHOUSE360° rotating platforms integrate with virtually any project (new constructions or enlargements of existing ones). In only 90 days we ship custom-made motorised platforms worldwide.

Rotating crown
Metal structure
Sunhouse360 installation inter-exchanger
SH360 mobile application adapted for the final project



90 days
delivery/assembly

In just 90 days, you will have our complete rotating system and assembled on your building site.

WHAT THE PRESS IS SAYING
ABOUT SUNHOUSE360°

EL PAÍS

«There are already some similar projects on the market, but with this model, contemporary design and the latest technical evolutions combine - the technology of the rotating system emanating from the industry sector...»

SUR

«Sunhouse360° is able to optimally adapt its orientation to minimise the energy demand of the house for each concrete situation and also individually because it is possible to orientate...»

ABC

«Sunhouse360° is able to adapt to the most optimal orientation in order to reduce the energy needs of the house for each situation.»

ClarínX
El gran diario argentino

«The arrangement of the interior is organised as a free floor, so that the structure itself can be used as a restaurant or commercial premises if so desired.»

EL COMERCIO

«Sunhouse360° was designed to have a minimum impact on the environment.»

AIRZONE
La climatización inteligente

«The house is managed by a home automation system that, in addition to controlling the rotation, regulates the air conditioning, chooses the ideal temperature, and controls the blinds and shutters, among others.»

 **ARQUITECTURA**
ideal

«An innovative and unconventional design.»

MUNDO
constructor

«This product is transportable and so it can be built in any part of the world and its installation requires only a few months.»

WHAT THE PRESS IS SAYING ABOUT SUNHOUSE360°

THE LOCAL 

«A startup in Marbella has developed solar-powered homes rotating 360 ° to follow the sunlight - the first of its kind on the euro market.»

HISPANTV

«In order to respect the environment, this company has developed "housing with 0 (NZEB) consumption in non-renewable energy". Thanks to its ability to rotate, it can reduce CO2 emissions by up to 68%.»

 ANTENA 3

«This prefabricated house produces more energy than it consumes thanks to its solar panels and rainwater recycling system.»

MailOnline

«This contemporary house, which turns 360 ° to follow the rays of the sunlight could soon become one of the holiday villa choices on the Costa del Sol in Spain.»

Spain's largest **FREE** local newspaper in **Madrid**
EuroWeekly
 Read by over half a million every week

«The rotating system can withstand temperatures from -20 ° C to 40 ° C, and it can turn manually or be programmed to follow the sun, to orient certain rooms in a particular direction or even to direct a room...»

 Wonderful Engineering

«The house turns a few degrees every 15 minutes and continues to do so until sunset. The rotation is so small and insignificant that the people inside feel nothing.»

 journaldudesign
 la référence de tous les designs

«This house is able to adapt to every personal and family need, in particular by proposing different models of interior distribution, as well as by having a wide choice of finishes. The interior surface is 251 m2, the house has...»

BUSINESSTIMES

ЖУРНАЛ О БИЗНЕСЕ В РОССИИ И ЗА РУБЕЖОМ

«This circular house is built above ground level, which allows it to rotate on an axis of 360° in any direction, all while accumulating energy through solar panels.»



SUNHOUSE360°

SUNHOUSE360° COMPANY

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