

# Our solar solutions

Solar home system pay-as-you-go



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**TotalEnergies**



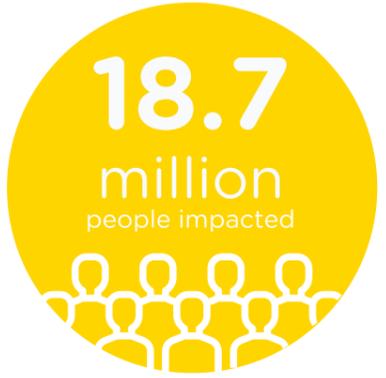
# Access to energy program at TotalEnergies

## Providing reliable and affordable solar solutions

TotalEnergies is active in more than 130 countries. The company puts sustainable development in all its dimensions at the heart of its projects and operations to contribute to the well-being of people.

Because energy is vital and drives progress, it must be available to everyone. However, this access is still a daily challenge for 759 million\* people who live without access to electricity. In this context, **our teams are committed to provide energy that is ever more affordable, clean, reliable and accessible to as many people as possible.**

In 2010, TotalEnergies launched the access to energy program and since 2018 we provide our own range of Sunshine solar solutions, in station or through partners.



Our objective:

**25 million** people impacted by 2025

For further information, visit our website [accesstoenergy.totalenergies](https://accesstoenergy.totalenergies)



Sources: Tracking SDG 7, The Energy Progress Report 2021 - indicator 2019. TotalEnergies - October 2021 indicators.

# Solar home systems paygo

Our offer

to meet your customers' needs

## 1 Providing and delivering quality solar products

Based on our customers' experience, we offer **innovative and affordable solar kits** with solar panels and batteries optimized for the highest efficiency. We **deliver them** at your door step through **our global logistic services**, allowing you to focus on your core activity, bringing light to the last mile.

## 2 Supporting you in your sales operations

Our dedicated team is available to support you in your prospection and sales operations: we provide a set of global **marketing materials**.

## 3 Providing after-sales services and assistance

Our step-by-step diagnostic manual and online tool will help you provide efficient troubleshooting analysis and response to your clients.

### Finally, our offer includes

- ✓ Solar home systems products
- ✓ International logistic services
- ✓ Payment terms
- ✓ Marketing toolbox
- ✓ After-sales services



Option



Local logistic services

# Sunshine's solar home system

Solar solutions to extend your day



Become a TotalEnergies distribution partner!

We partner with off-grid energy distributors to provide quality pay-as-you-go solutions to the last-mile.  
Interested in distributing our solar home systems?

[accesstoenergy@totalenergies.com](mailto:accesstoenergy@totalenergies.com)

# Home+ Sunshine

## Solar-powered light, charging & radio system

The **Home+ Sunshine** brings modern lighting, mobile charging and entertainment to off-grid homes. The three hanging lights provide overhead multi-room lighting - including one with a motion-activated security setting. The control box contains an integrated 4<sup>th</sup> light as well as in-built FM radio and two USB ports to charge mobile phones and other devices.



## Specifications

Battery	6.4 V, 3600 mAh, 23 Wh LiFePo4 battery hub with digital display
Solar panel	6 W, polycrystalline
Lamps	3x hangings lights with individual switch, including one with motion-sensor 1x integrated light in battery box
Brightness - all lights at 100%	High: 450 lumens   Medium: 200 lumens   Low: 100 lumens
Working time - all lights at 100%	High: 6 hours   Medium: 10 hours   Low: 20 hours
Outputs	2x USB charge out   DIN port   2x light port
Media	Integrated FM radio
PayGo	Token generation system compatible with multiple PayGo platforms

This product meets **Lighting Global** quality standards

Home+ Sunshine



Fully adjustable lamp brightness

- ✓ Up to **450 lumens** and light for 4 rooms
- ✓ **3 dimming** levels available
- ✓ One lamp with **motion sensor**



Efficient battery with superior runtime

- ✓ Gives many hours of light: **up to 20 hours!**
- ✓ Charges up to **2 phones**
- ✓ Power your home! **23 Wh** of storage



Control box with smart LCD screen

- ✓ Monitor your power and sun intake
- ✓ Listen to the radio



# Home+ Sunshine 24" TV

## Solar-powered light, charging & entertainment system

The **Home+ Sunshine 24" TV** delivers high-capacity power, storage and an efficient TV for modern homes. Featuring a 50 W solar panel and 115 Wh control box, users can charge mobile devices and run the included television for on-demand connectivity and entertainment.



4 lights



Phone charging



HD TV 24"



PAYGO

## Specifications

Battery	14.8 V, 7.8 Ah, 115 Wh, Li-NMC battery hub with digital display
Solar panel	50 W, polycrystalline
Lamps	4x hangings lights with individual switch, including one with motion-sensor
TV	24" HD TV - DVB-S2, DVB-T2/C, USB, 2x HDMI, CI/CAM card
Brightness - all lights at 100%	High: 800 lumens   Low: 160 lumens
Working time - all lights + TV	High: 16 hours   Low: 80 hours   TV: 11 hours
Outputs	2x USB charge out   2x 12 V with PAYG authentication   1x 12 V
PayGo	Token generation system compatible with multiple PayGo platforms

This product meets **Lighting Global** quality standards

Home+ Sunshine 24" TV



Fully adjustable lamp brightness

- ✔ Up to **800 lumens** and light for 4 rooms
- ✔ **3 dimming** levels available
- ✔ One lamp with **motion sensor**



Efficient battery with superior runtime

- ✔ Gives many hours of light: **up to 80 hours!**
- ✔ Charges up to **2 phones**
- ✔ Power your home! **115 Wh** of storage



Solar powered TV with low consumption

- ✔ **24" Television:** large viewing screen for your home
- ✔ Multiple video modes: satellite, USB video, and HD broadcast



# Home+ Sunshine 32" TV

## Solar-powered light, charging & large TV

The **Home+ Sunshine 32" TV** delivers high-capacity power, storage and an efficient TV for modern homes. Featuring a 50 W solar panel and 115 Wh control box, users can charge mobile devices and run the included television for on-demand connectivity and entertainment.



## Specifications

Battery	14.8 V, 7.8 Ah, 115 Wh, Li-NMC battery hub with digital display
Solar panel	50 W, polycrystalline
Lamps	4x hangings lights with individual switch, including one with motion-sensor
TV	32" HD TV - DVB-S2, DVB-T2/C, USB, 2x HDMI, CI/CAM card
Brightness - all lights at 100%	High: 800 lumens   Low: 160 lumens
Working time - all lights + TV	High: 22 hours   Low: 80 hours   TV: 10.5 hours
Outputs	2x USB charge out   2x 12 V with PAYG authentication   1x 12 V
PayGo	Token generation system compatible with multiple PayGo platforms

This product meets **Lighting Global** quality standards

Home+ Sunshine 32" TV



Fully adjustable lamp brightness

- ✓ Up to **800 lumens** and light for 4 rooms
- ✓ **3 dimming** levels available
- ✓ One lamp with **motion sensor**



Efficient battery with superior runtime

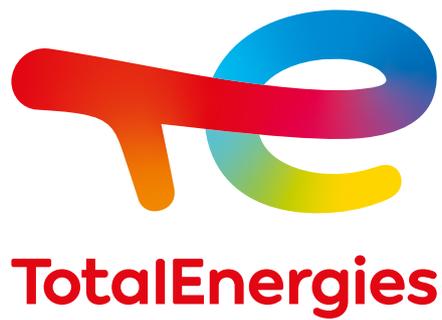
- ✓ Gives many hours of light: **up to 80 hours!**
- ✓ Charges up to **2 phones**
- ✓ Power your home! **115 Wh** of storage



Solar powered TV with low consumption

- ✓ **32" Television:** large viewing screen for your home
- ✓ Multiple video modes: satellite, USB video, and HD broadcast





## **Access to energy**

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**[accesstoenergy.totalenergies](https://www.accesstoenergy.totalenergies.com)**