mixergy

SAVINGS ONE-PAGER

SOLAR PANELS

Make use of spare solar energy

If your home has solar panels and a compatible setup, spare electricity from your panels can heat your hot water instead of going back to the grid unused.

How it works

1 Your panels make electricity
How much depends on the weather and the time of day.

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2 Your home uses it first
Kettles, ovens and washing machines can use it up before it reaches the tank. That's normal.

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3 A diverter sends the spare to your tank
Mixergy Solar X has one built in. A Mixergy PV Switch setup uses a separate diverter.

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4 Your tank heats water with it
Water heated by spare solar is water you don't pay to heat from the grid.

Which setup do I have?



On Solar X, the diverter is the box at the top of the tank, with a solar panel and a yellow arrow on its label. Not sure? Ask your installer or housing provider.

NOT ENOUGH SUN?
Your tank may wait a while for spare solar. If none comes in time, it uses its other heat source so you still have hot water.

Get more from your panels

Spread out big appliances
On a sunny day, avoid running the oven, electric shower and washing machine all at once. More spare solar can then reach your tank.

Let the tank have room
A full tank won't take more heat. Solar works best once some hot water has been used, such as after a morning shower.

Check it's working
On a bright day, look in the app graphs for solar going to the tank, or watch the red lights rise without the boiler on.

SAFETY
Please leave electrical covers and wiring as they were installed, and don't move the CT clamp (the sensor clipped around a cable) or touch any solar cables. If your panels don't seem to be working, ask the installer who fitted them or your housing provider.

Renting? Contact your landlord or housing provider first. They manage your tank and repairs.

Own your home? Contact the installer who fitted your tank.

More help
Scan the code or go to **support.mixergy.co.uk** for step-by-step guides.