



Your satisfaction is important to us

Here are 1,999 reasons why you can rely on Enphase

Our failure rate is just 0.05%* This means that of 2,000 microinverters, only 1 needs to be replaced every year. So that really is 1,999 good reasons to opt for Enphase. And even when a problem does occur, you are always on the safe side with our 25-year warranty.

*Applies for Enphase IQ series microinverters, as of May 2020



Make, use, save, and sell your own power

Save money on your electricity bill and reduce your carbon footprint with industry-leading solar power production.



Prolonged service life - guaranteed

IQ Microinverter

We give every Enphase solar system an industry-leading, limited 25-year warranty - because all our new products are subject to extensive and rigorous testing.



Enphase attaches the highest priority to customer service – 24/7



24/7 technical support



Average wait time <60 seconds



Integrated call-back function saves time



Provision of self-service, app, chats and forums

Hotline-Number:



01 908 828 928

IQ Microinverter to create your own energy

- a microinverter is like an independent power plant under every solar panel
- it transforms DC current from the panels safely into AC current that can be used at home



Enphase App and Cloud to monitor and manage your power

- track grid imports and exports
- monitor panel-level production
- review system health and performance



Watch this movie to learn more



Enphase. A global player in solar

2006 founded

HQ in Fremont California, with global offices

Market leadership

50%+ inverter market share in the U.S.¹

1.9+ million systems deployed¹

42+ million microinverters shipped¹

Unparalleled innovations

8 generations of microinverters

300+ patents issued¹

22+million hours of testing each year¹

Dedication to customers

25-year industry-leading microinverter limited warranty

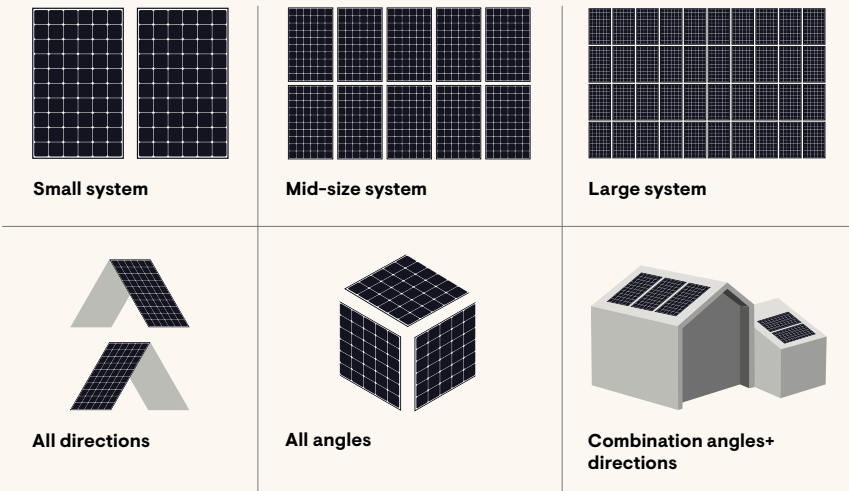
24/7 customer support

<1 minute customer wait time

¹ All figures as of 31.03.2022

Learn why Enphase microinverter technology is superior to traditional inverters

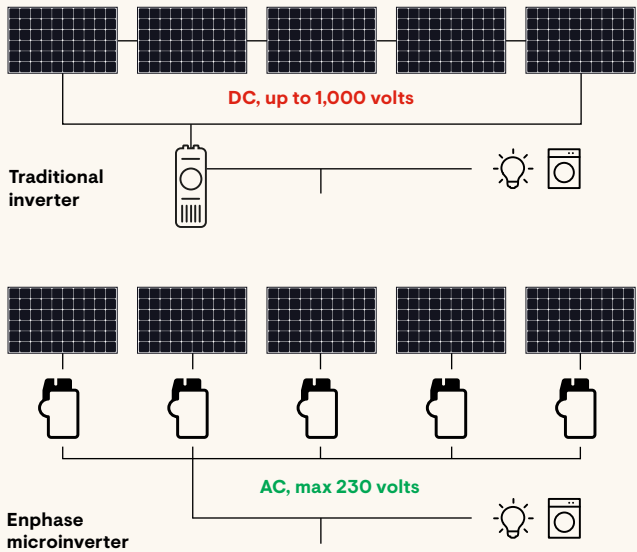
1 It's Plug&Play, flexible and can be upgraded later.



2 Maximize your production capacity on whatever roof you have.

3 Microinverters are safer to use.

The power microinverters produce runs through the same low voltage AC powerlines that you already use in your home, increasing fire safety. Traditional inverters require high voltage DC powerlines that run through your home to get to the inverter.



4 More space. Get rid of noise and heat.

Traditional inverters require more space within your home, while generating heat and noise. Enphase microinverters are on the roof and are passively cooled.

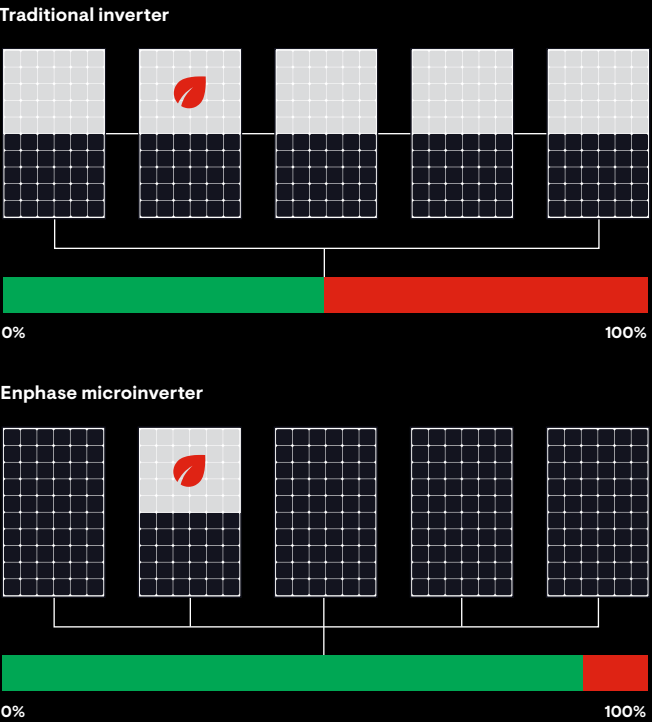


5 Generate more power with our technology

On overcast days, when the sun is rising and setting, and in shaded conditions, the Burst Mode technology ensures that Enphase microinverters produce more energy.

Maximise production despite shading.

Traditional inverters generate less power across the system, once a panel's production is impacted. Enphase IQ Microinverters however generate maximum energy, as each panel is supported separately.



Potential causes of reduced production

Power generation can be impacted by various situations:

