

iCAN[®] NetZero

Intelligent All-in-One Energy System

For a reliable and sustainable power supply

AUTOMATED OPERATION

NetZero relieves zero net energy homeowners from their daily chore in managing battery and selecting the source of energy repeatedly. NetZero automatically selects the most economical, reliable and sustainable energy while keeping the system running 24/7 without human intervention.

APP CONTROL

You can control your NetZero anywhere in the world by using NetZero official app. It also allows you to monitor your power system.

SCALABLE CAPACITY

NetZero can work with our energy storage system iCAN to supplement the available battery capacity. The built-in batteries are modular. When the capacity is not enough, you can keep using your NetZero by simply adding batteries.

MAINTENANCE FREE

The built-in lithium-ion batteries are maintenance free.

MULTIPLE WORKING MODES

NetZero supports both on-grid and off-grid working modes.



SPECS

Grid/Generator

208/220/230/240VAC
50/60Hz, Max. 63A

Load

On-Grid & Generator: Max. 63A
Off-Grid: 6.6kVA (Continuous)

Solar

Input Voltage: 200VDC-650VDC
MPPT Voltage: 230VDC-550VDC
Max. Input Power: 6.6kVA

Battery Capacity

22.1 /27.6kWh

Battery Type

Lithium batteries

Operation Temperature

41°F to 104°F / 5°C to 40°C

Humidity

10%-90% (No Condensation)

IP Rate

IP20 (NEMA1)

Dimensions

H*W*D: 1610*570*510 mm / 63.4*22.4*20.1 in

Weight

322kg-438kg / 710lbs-966lbs

Warranty

7 year limited warranty
10 year warranty optional