











illustrative purposes only

PLUG IN SOLAR NEW BUILD KITS INCLUDE EVERYTHING YOU NEED TO COMPLETE YOUR SOLAR PV INSTALLATION WITHOUT THE REQUIREMENT FOR A DEDICATED INSTALLATION TEAM*

Why Choose a Plug In Solar New Build Kit?

-  **Simplicity**
Plug and Play System (Self-Install)*
-  **Safety**
All AC Wiring (No High Voltage DC)
-  **Power**
Individually Optimised Solar Panels
-  **Reliability**
25 Year Solar Panel and Micro-Inverter Warranty
-  **Meet Part L Building Regulations**
Solar PV can help meet Part L Building Regulations
-  **Intelligence**
Monitor each Solar Panel individually (via Browser or App)
-  **Customisable**
Choose from a range of Solar Panels & Mounting Systems
-  **Battery Ready**
Easily add Enphase Battery Modules for Energy Storage**

*Final connection to the grid must be made and signed off by a qualified electrician
All electrical work must comply with the latest IET Wiring Regulations and Codes of Practice
Please visit the [important information page](#) on our website for more information on regulations

NEW BUILD SELF-INSTALL SOLAR PV KITS

Plug In Solar New Build Solar Kits have been designed to help developers and self-builders meet Part L Building Regulations and the SAP (Standard Assessment Procedure) calculations for new builds/self builds, offices, conversions or extensions in the UK.

BUILDING INTEGRATED PV (BIPV) OPTION

using the GSE In-Roof BIPV System can lower building costs by reducing the quantity of tiles/slates required



PLUG IN SOLAR NEW BUILD KIT CONTENTS

contents will vary depending on the wattage size of the kit you purchase

- Solar Panels - 450W as standard (upgrade up to 600W)** - MCS Certified
- Enphase IQ8 Micro-Inverter System - G98 Certified
- Enphase IQ Envoy S Standard Communication Device (for online monitoring)
- Mounting System
Tile/Slate, Metal/Wooden/Corrugated, Ground and Flat Roof Mount options
- All Cabling and Connectors
- System Isolators
- Generation Meter - MCS Certified
- Customised G98 Commissioning Pack
- Building Control Documentation Pack
- Plug In Solar Installation Manual (inc warranty documents)



**Additional costs will apply
Earthing equipment is not supplied (but may be required)
Surge protection is not supplied (but may be required)
RCBO for connection to the grid are not supplied
Ballast for Ground and Flat Roof systems is not supplied

Plug In Solar kits are powered by  ENPHASE

