



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 Micro-Inverter Warranty



Meet Part L Building Regualtions

Solar PV can help meet Part L Building Regualtions



Intelligence

Monitor each Solar Panel individually



Customisable

Choose from a range of Solar panels & mounting systems

*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 $% \left(1\right) =\left(1\right) \left(1\right) \left$

Solar Panels-405W Standard (option to upgrade to 500W) - MCS Certified

Enphase Micro-Inverter System - G98 Certified

Enphase Envoy S Standard Monitor (kits with 3 x Solar Panels and above)

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 (kits with 3 x Solar Panels and above)

Plug In Solar Installation Manual (inc warranty documents)



Earthing equipment is not supplied (but may be required) Surge protection is not supplied (but may be required) RCD/s / MCBs for connection to the grid are not supplied Ballast for Ground and Flat Roof systems is not supplied



