



Plug-In Solar Pro

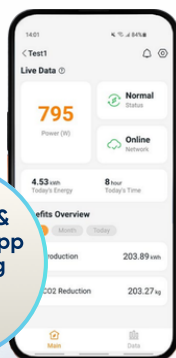


10-Year
British Panel
Warranty

Simple Plug &
Play Setup

Plus 1030W

With WiFi &
Bluetooth App
Monitoring



Bifacial glass-
glass module



Oversized for
more output in
poor weather

Complete
Plug & Play
package

Plug In, Start Saving Instantly

2x 515W Panels

800W Inverter

1 Unbox



Carefully unbox
your new panel.
CAUTION: Heavy
contents. Please
take care when
lifting.

2 Set Up



Position the solar
panels in a south-
facing location and
ensure the system is
stable and secure.

3 Plug In

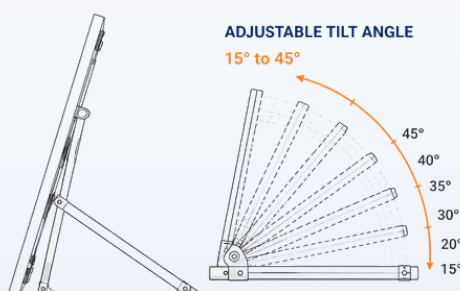


Plug into a standard
socket and start
generating clean
energy instantly.

4 Connect



Download the app and
connect your
microinverter for live
performance updates
of your plug-in solar kit.



800W Smart
Microinverter
included



Everything
comes in
the box!



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UKS-PRO-P-2-1030-MZ1 (HYM)

UKSOL Plug-In Pro 1030W Pro Plus (All Black)

2 x

515W

Panels

1 x

800W

Inverter

PRODUCT FEATURES



x2 515W High-Efficiency Panels



TOPCon N-Type Cell Technology



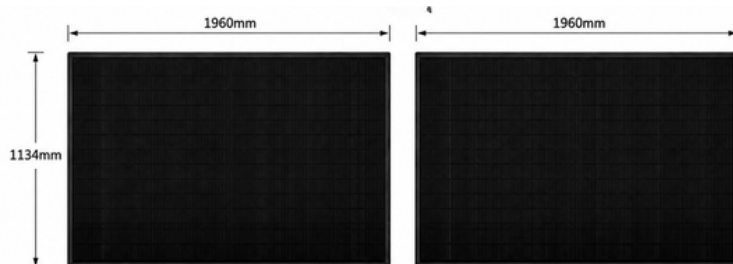
WiFi & Bluetooth Monitoring Capability



Anti-island protection



IP67 Waterproof Inverter



PANEL SPECIFICATIONS (515W TOPCon N-Type Panel x2)

Peak Power P _{Max}	1030W
Module Efficiency (%)	23.2%
Cell Type	TOPCon N-Type Monocrystalline
Cell Configuration	216 (108 x 2)
Dimensions	3920 (1960 x 2) x 1134 x 30mm
AC cable length	4 metres
Weight	27.5kg per panel / 55kg panels only
Frame	30mm anodized aluminium alloy
Front Glass	2.0mm High transmission AR coated heat strengthened glass
Back glass	2.0mm heat strengthened glass (white grid glass)
Junction Box	IP68 Rated
Maximum System Voltage	1500V DC
Maximum Fuse Rating	35A

Electrical values measured at STC: irradiance 1000 W/m², module temperature 25°C, AM 1.5.

ELECTRICAL PERFORMANCE (STC)

Voltage at P _{max} (V _{mp})	33.7
Current at P _{max} (I _{mp})	15.28
Open Circuit Voltage (V _{oc})	40.3
Short Circuit Current (I _{sc})	16.32
Power Tolerance	0~+5W
Operating Temperature	-40c to +85c
Fire Rating	Class C



NOT SUITABLE FOR
USE ON BALCONIES



SCAN FOR
INSTALLATION
MANUAL, WARRANTY
& CERTIFICATION
DOCUMENTS



KEY STANDARDS AND COMPLIANCE

Conforms to:

BS EN 50549-1 EN 755-1:2016
BS EN 62109-1 EN 755-2:2016
BS EN 62109-2

ADDITIONAL STANDARDS

- Low Voltage Directive (2014/35/EU)
- EMC Directive (2014/30/EU)
- RoHS Directive (2011/65/EU)
- WEEE Directive (2012/19/EU)

Specifications, features and product appearance may change without notice. Performance varies depending on location, season, weather, shading, installation angle and orientation. Panels should face south where possible for best output and ideally at a 35 degree pitch angle from the sun. Avoid shading wherever possible for maximum output. This kit is designed for connection to a suitable outdoor socket installed and certified by a qualified electrician. Installation must follow the supplied manual, local electrical regulations and all safety guidance. Do not use damaged cables, plugs or connectors. UKSOL accepts no liability for incorrect installation, misuse, unauthorised modification or failure to follow installation instructions. Please note returns cannot be accepted without the original packaging. Warranty terms and conditions apply.