#### **Electrical Rating**

- $\bullet$  Rating: 220 to 250V AC / 50Hz  $\,\mu$
- Max. Load: 13A, approx. 3 kW
- Main socket relay: 30A/240V
- · LED indicator for main socket status
- Manual on/off button for main socket
- Auxiliary micro relay rating: 12VDC, 0.5A max.

# **Package Contents**

- 1 x ENER022-S radio controlled Secondary socket
- 1 x Quick start guide

Energenie is a trading name of Sandal plc, Claremont House, Deans Court, Bicester, UK, OX26 6BW

If you have questions, please visit us at www.energenie4u.co.uk

Scan this QR code to link to the App to control this product from a smartphone







# **Quick Start Guide**

This quick start guide provides basic instructions to help you set up your ENER022-S. The full manual, is available at https://energenie4u.co.uk/catalogue/product/ENER022-M

To operate, the ENER022-S needs to be paired with a primary ENER022-M adapter. This will have a PAYG or contract GSM SIM card (in credit) installed.

# Pairing ENER022-S with the ENER022-M Primary adapter

The ENER022-M will be able to communicate with the ENER022-S up to a range of approximately 25 metres, unobscured in open space. The range may be reduced by walls, doors, floors, windows, furniture and radio noise.

A secondary socket can only be added to a primary socket by the primary user. Both primary and secondary users however can control the secondary socket. To initiate the pairing process, press the button on the housing of the ENER022-S adapter for at least 5 seconds or until the red light starts to flash at 1 second intervals. The primary user must then send the following SMS command from their mobile phone to the ENER022-S to set up the secondary socket ID and name:

#200#SecondarySocketID#SecondarySocketName#(eg #200#1#ABC#)

Note: the Secondary socket ID can only be 1, 2 or 3. One Primary can support up to 3 Secondary sockets.

## Successful SMS reply to the primary user:

Successfully added secondary socket X.

After a successful pairing operation the red light on Secondary socket will be on and the outlet on Secondary socket is powered on.

Switch Secondary socket ON: #200#01#device\_id# (eg #200#01#1#)

# Successful SMS reply

Secondary socket xxx is now ON.

When the Secondary socket is open, the indicate light will change to constant light.

# Failed SMS reply

Failed to switch ON secondary socket xxx. Please try again. Switch Secondary socket OFF:#200#00#device\_id# (eg #200#00#1#)

## Successful SMS reply

Secondary socket xxx is now OFF. When the Secondary socket is OFF, the indicator lamp will flash slowly at 3 second intervals.

# ENERGENIE RF REMOTE CONTROLLED ADAPTER (ENER022-S)

#### SAFETY RECOMMENDATIONS

1. This socket was designed for use with any UK domestic appliance with a load not exceeding 13 amps or 3KW.

2. Before using the socket, check that a mobile phone signal is available in the area.

3. This socket was designed for indoor use. Do not use in wet, chemically aggressive or dusty environments.

4. Do not open the case. If faulty, return to your supplier.

5. Keep away from electronic equipment and sources of disturbance such as fans and rotating machines likely to interfere with the wireless signals.6. Keep the socket and its accessories out of reach of children and pets or other animals.

7. This device does not guarantee power source disconnection so is not suitable for critical or safety critical applications.

8. Should the ENER022-S not function as detailed in the instructions, please contact your supplier for technical support or a replacement product under warranty.