

ENER029 Double Wall Sockets with 2x USB

Fitting and Wiring Instructions

- 1. Before commencing work, isolate the mains power supply and remove the fuse in the fuse box or switch off the circuit breaker in the consumer unit.
- 2. If unit is to be used as a replacement for an existing product, remove existing unit from its location and disconnect the wiring.
- 3. Connect the wires as shown in appropriate wiring diagram below. Use green/yellow sleeving on earth conductors not insulated. Ensure terminals are properly tightened and no bare wire is visible. Push back unit into mounting box making sure conductors are not trapped.
- 4. Screw the unit to the mounting box using screws provided. Do not over-tighten fixing screws. If supplied, fit the screw cover caps by carefully inserting & pressing inwards into the fixing screw holes.
- 5. These products must be installed in accordance with the latest Building and IEE wiring regulations. If in any doubt, please contact a qualified electrician.



USB Charger Information:

- 2 Gang 13A Switched Socket with 2 x USB ports for charging mobile devices such as mobile phone, MP3 player, and tablets. 2.1A 5V output from the USB ports
- The total charger output current is 2.1A. This can be delivered from just one USB port or divided between the two as required. 2.1A is sufficient output to charge the majority of



USB products. A device needing 1.5A would leave the other port at 0.6A, so devices may charge more slowly than with a normal single plug charger.

- When not in use the USB ports are in a low energy stand-by mode.
- Do not connected with devices pulling more than 2.1A current. The total output current achieved is dictated by the specific device being charged and other external factors, such as the quality of charging cable being used.
- The USB circuit on this device is designed to withstand insulation resistance tests at 500V

NOTE – The front surface of this product may become warm in use. This is normal and not cause for concern.