Manuals+ — User Manuals Simplified.

TFC GROUP OP-SBWF01 WiFi Socket Box Time Switch

TFC GROUP OP-SBWF01 WiFi Socket Box Time Switch Instruction Manual

Contents

TFC GROUP OP-SBWF01 WiFi Socket Box Time Switch

Specifications

- COMMS: WiFi ISM 2.4GHz; WLAN 802.11 b/g/n
- PROG CAPACITY: 15 On/Off Programmes Total
- COUNTDOWN: Countdown On or Off
- RANDOM: Output switches randomly during set period
- REPEAT: A repeating cycle that can be set between the ON and OFF times
- DIMENSIONS: 92 x 92 x 60
- WEIGHT: 170g
- POWER: 1vA @ 230V 50Hz
- TEMP RATING: -10T55
- ACCURACY: Internet Synchronised
- MIN. SWITCHING: 1 Minute
- OVERRIDE: On / Timed / Off
- Class II control / Protection class IP20
- Complies with European Norm EN 61058-1:2002+A2:2008

FAQ

Q: Can the timer be mounted on any surface?

A: No, the timer must not be mounted on a flammable surface and should not come into contact with any combustible materials.

Please read the instructions fully before attempting installation.

IMPORTANT
Installation must be carried out in accordance with the current edition of the I.E.E. Wiring Regulations. It is recommended that installation is undertaken only by a qualified electrician.

- Timer must not be mounted on a flammable surface.
- Ensure that the timer does not come into contact with any combustible materials such as towels or bedding.

- Ensure at least a 300 mm air space is allowed around the timer.
- The timer should not be mounted on an unearthed metal or metallised surface.
- If the timer is to be connected to an appliance that is required to be earthed the supply earthing conductor and the appliance earthing conductor should be terminated together in the earth terminal provided within the timer.
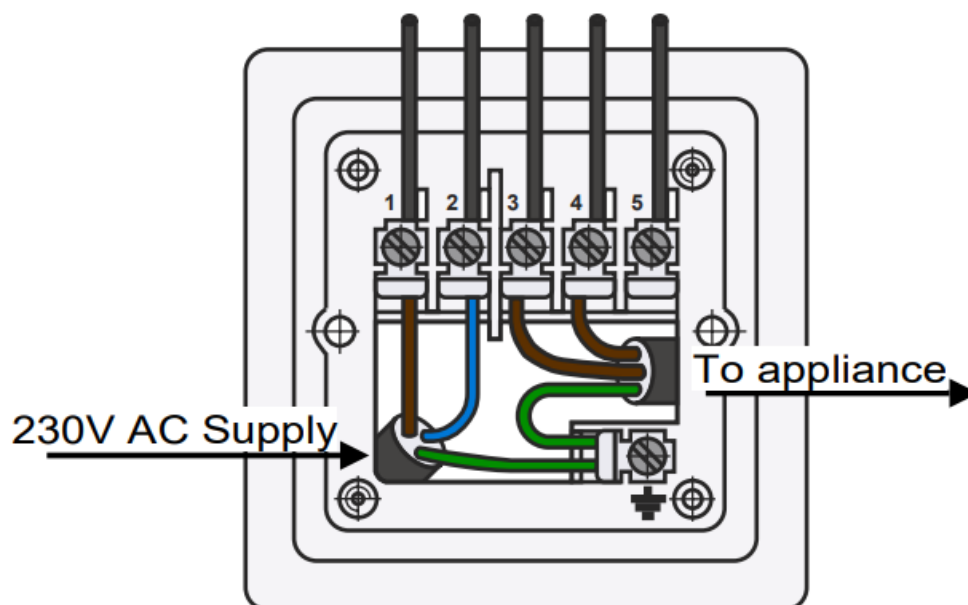
Installation procedure

1. Switch the supply off at the mains. Means of disconnection from the supply having at least 3 mm contact separation in all poles must be incorporated in the fixed wiring mains supply.
2. Unscrew the two screws located top right and bottom left of front module cover; remove cover and gently pull module from backplate. Do not put undue stress on, 'or' interfere with fixed connecting wires. Bare wires back for 6 mm (1/4 inch) maximum; insert into terminals and secure with the screws, in accordance with circuit diagram label beneath terminals.
   Note: Do not connect unprepared stranded wires. Use ferrules supplied to crimp stranded wire terminations.
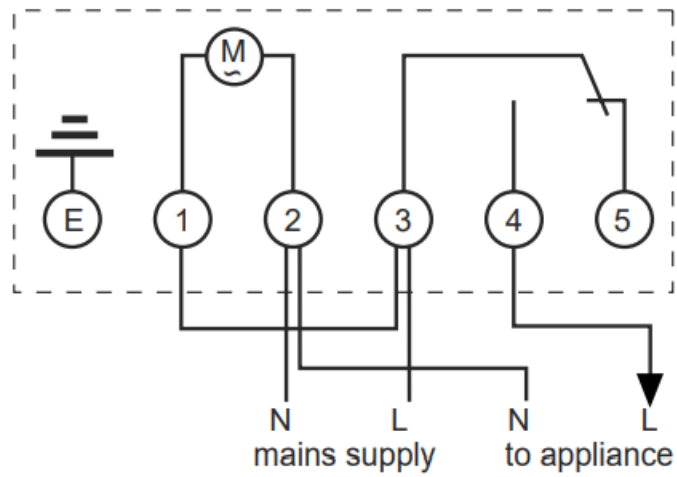3. Fix backplate to socket box.
4. Connect wiring in accordance with wiring diagram.
5. Fit cover over module and reassemble to backplate. Ensuring fixed blue wires are stowed neatly without being trapped.
6. Re-fit and tighten two screws.
7. Switch on mains.
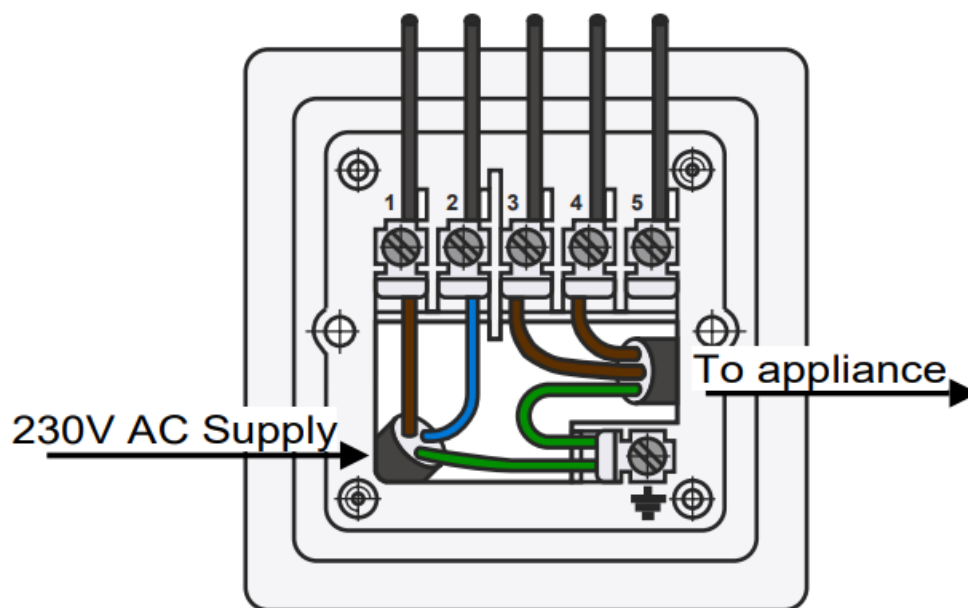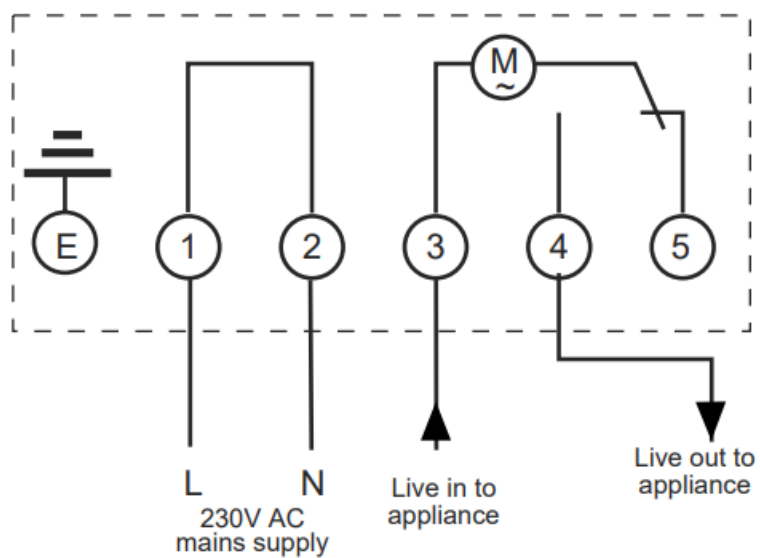
Backplate wiring: Example

230V AC 50-60Hz

Wiring diagram (230V AC 50-60Hz)

Backplate wiring: Example Volt Free

230V AC Supply

To appliance

Wiring diagram (Volt Free)

L   N
230V AC
mains supply

Live in to
appliance

Live out to
appliance

- Class II control / Protection class IP20
- Complies with European Norm

- EN 61058-1:2002+A2:2008

Switches for Appliances: General Requirements,and European Directives:

LVD; EMC; RoHS; RED

www.tfc-group.co.uk

TFC Group Tonbridge TN9 1TB

⊖PTIMUM WiFi Socket Box Time Switch

Documents / Resources

	TFC GROUP OP-SBWF01 WiFi Socket Box Time Switch [pdf] Instruction Manual OP-SBWF01 WiFi Socket Box Time Switch, OP-SBWF01, WiFi Socket Box Time Switch, Socket Box Time Switch, Box Time Switch, Time Switch, Switch

References

- **User Manual**