

## INSTALLATION & OPERATING INSTRUCTIONS

### **SOCKET BOX TIMESWITCH SB STUZH0**

#### INSTALLATION – GENERAL NOTES:

1. INSTALLATION SHOULD BE CARRIED OUT IN ACCORDANCE WITH THE CURRENT EDITION OF THE I.E.E. WIRING REGULATIONS
2. THE TIMER SHOULD NOT BE MOUNTED ON AN UNEARTHED METAL OR METALLISED SURFACE.
3. 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 3mm 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 BLUE WIRESBARE WORES FOR 6mm (1/4inch) MAXIMUM; INSERT INTO TERMINALS AND SECURE WITH THE SCREWS, IN ACCORDANCE WITH CIRCUIT DIAGRAM LABEL BENEATH TERMINALS.
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 COVER
7. SWITCH ON MAINS.

#### SETTING UP

ROTATE MINUTE HAND UNTIL ARROWHEAD ON CLOCK FACE, ALIGNS WITH CORRECT TIME ON OUTER DIAL. I.e. 8 = 8.00 a.m., 18 = 6.00 p.m. MINIMUM SWITCHING TIME: 15 MINUTES. TO SET ON/OFF TIMES, MOVE ALL TAPPETS BETWEEN ON AND OFF TIMES REQUIRED POSITION I.e. TO SET ON AT 8.00 a.m. AND OFF AT 11.00 a.m. MOVE ALL TAPPETS TO OUTER POSITION. SET ANY OTHER ON/OFF TIMES IN A SIMILAR MANNER.

1. THE MANUAL SWITCH CAN BE MOVED TO OVERRIDE THE TIMED SELECTION:
2. IN POSITION 1 THE TIMSWITCH IS PERMANENTLY ON IRRESPECTIVE OF TAPPET POSITIONS.
3. IN POSITION 2 THE TIMSWTICH IS OPERATING ON TIMED CONTROL AND WILL SWITCH ON AND OFF AS DETERMINED BY TAPPET POSITIONS.
4. IN POSITION 3 THE TIMESWITCH IS PERMANENTLY OFF IRRESPECTIVE OF TAPPET POSITIONS.
5. THE MANUAL SWITCH MUST BE RETURNED TO POSITION 2 TO RESTORE THE TIMED FUNCTION.

