Installation and User Manual
## 13A and 16A Plug-in Timers

Specification

Voltage	230-250v
Switching current	30A Resistive 20A Inductive SPST contact
IP rating	Timer enclosure IP55 (when front cover is closed) Indoor trailing socket - N/A Outdoor socket - IP66 16A CEE 60309 connectors - IP44
Accuracy	≤ 1 sec/day at 25°C
Back up	Built in lithium ion battery with 3yr reserve
Max on/off timings	16 x on and off timing cycles
Minimum interval between on/off times	1 min

Operating Instructions

Setting the time	Press and <u>hold</u> the 🕐 button Press **D+** to select the date Press **H+** to select the hour Press **M+** to select the minute When the date and time have been entered, release the 🕐 button
Change between 12hr/24hr format	Press the 🕐 button for 3 secs to alternate between the 12 and 24 hour time format
Setting a time interval	Each time the **P** button is pressed, the next time setting is displayed. There are 16 programmable time periods, numbered 1 to 16. Pressing the **P** button once, displays '1' on the left to show that it's the first time settting, with ON underneath. This is the time at which the first time setting turns on. Where no time is currently programmed, the display will show - - : - - Once the screen is displaying '1 ON' enter the time for the setting: Press **D+** to select the date. Single days of the week and groups of days are available Press **H+** to select the hour Press **M+** to select the minute Once complete, press the **P** button again to show 1 OFF'. Follow the steps above with the **D+**, **H+** and **M+** buttons to set the time at which it turns off. If the P button is pressed a third time it shows time setting 2 with the display showing '2 ON'. Continue pressing **P** to move through the 16 time settings, or press the 🕐 button to leave the programme menu. To clear a time scroll to the require interval on/off time and then press the **MANUAL** button.
Override	Press the **MANUAL** button to alternate between permanently off, permamenty on and automated (controlled by the timer)
On LED	The **ON** LED illuminates when the timer has switched the power on
Factory setting reset	Press the **RESET** button with a paperclip or narrow tool.