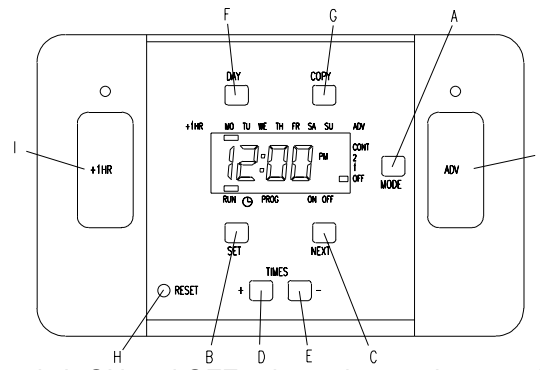


SUNVIC SELECT 107

USER INSTRUCTIONS



INTRODUCTION

The **SELECT** electronic time switch can automatically switch ON and OFF twice a day at whatever times you choose.

During installation the installer selects either 24hour or 5day/2day or 7day programming options via 3 position switch on back of unit (see installation instructions).

24 hour programmer option runs same programme every day.

5 day / 2 day programmer option allows different ON / OFF times at weekend.

7 day programmer option allows different ON / OFF times for each day of week.

The unit is designed to eliminate possibility of accidental changes to your programme. Buttons normally visible only affect your set programme temporarily. All buttons which can permanently change your programme are located behind the flip-down fascia panel.

BUILT IN PROGRAMME

For convenience, the programmer has a built in programme which for many people is perfectly satisfactory but it can be changed quite easily (see section CHANGING PROGRAMME TIMES).

Built in programme is loaded by pressing RESET button (H) (use a non-metallic pointed tool for this) and is as follows:-

Weekdays (Mon-Fri)	1-ON > 1-OFF 6.00am > 8.30am	2-ON > 2-OFF 4.30pm > 10.30pm
Weekends (Sat&Sun)	1-ON > 1-OFF 7.00am > 9.00am	2-ON > 2-OFF 4.30pm > 11.00pm

If unit is installed as a 24hour programmer the built in programme will be the same for each day (as Mon-Fri above).

SELECTING OPERATING MODE

MODE button (A) selects the operating mode. There are 4 modes as described:-

- CONT** (continuous) Switch will be on all the time.
- 2** (on twice) Switch will be switched on or off exactly as stored programme, twice per day.
- 1** (on once) Switch will be switched on only once each day. It will switch on at 1st ON time and off at 2nd OFF time.
- OFF** Switch will be off all the time.

SETTING TIME AND DAY

Press SET button (B) once.

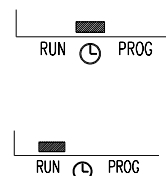
The display indicator will move to position above clock symbol and will be flashing.

Press +/- buttons (D&E) to adjust time. Time will change quicker if pressed continually.

Press DAY button (F) to move indicator to current day of week.

Press SET button (B) three times if you wish to return to normal run state. Indicator on display will be above RUN symbol.

If you wish to change programme on/off times (see next section).



Note

The unit has a built in timer which will cause the programmer to return to normal run state automatically if a period of 5 minutes passes without any buttons being pressed.

CHANGING PROGRAMME TIMES

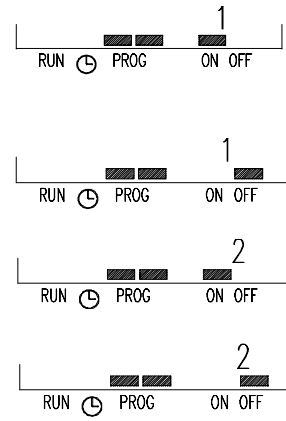
Press SET button (B) repeatedly until flashing indicator on display is above PROG.

An indicator will be above ON and number 1 will appear above it on display. This indicates the time now shown on display is the 1st ON time. You can change this by pressing +/- buttons (D&E).

Press NEXT button (C). Indicator will be above OFF . Time now shown is 1st OFF time. Can be changed as before.

Pressing NEXT button (E) again will go to 2nd ON then again for 2nd OFF indicated with number 2 on display. Times can be changed as before.

To return to normal run state press SET button (B) until indicator on display is above RUN symbol.



If unit is installed as a 7day programmer the initial programme displayed will be for Monday. You can go to any day of week by pressing DAY button (F) repeatedly. The ON/OFF times can be changed for each day as above.

If you press the COPY button (G) the current programme will be copied into the next day.

If unit is installed as a 5day/2day programmer the initial program displayed will be for Monday to Friday. Pressing DAY button (F) will take you to programme for Saturday and Sunday. The ON/OFF times can be changed for each day group as above.

If you press the COPY button (G) the current programme will be copied into the next day group.

Note

It is not possible to copy Sunday to Monday.

For convenience to allow for programmes to go past midnight the programme day is from 3.00am to 3.00 am the next day.

USING ADVANCE

This function is only applicable when programme is in 2 (on twice) or 1 (on once) operating modes.

To Advance press ADV button (J).

This will turn switch on if it was in an off period and vice versa. It will stay in this state until either ADV is pressed again or until a programmed ON/OFF commences.

An indicator will appear on display top right corner pointing at ADV but is normally covered by flip down front fascia panel.



USING +1HR

For +1HR press +1HR button (I).

If the operating mode is OFF then it will switch on for 1 hour.

If the operating Mode is 1 (on once) or 2 (on twice) during an off period then it will switch on for 1 hour. If during an on period then it will temporarily extend that programmed period by 1 hour.

An indicator will appear on display upper left corner pointing at +1HR but is normally covered by flip down front fascia panel.



If the operation mode is CONT(continuous) +1HR has no function.

Pressing +1HR again cancels this function

POWER INTERRUPTION

In event of mains supply failure the back up battery ensures programmer continues to keep time and retain your stored programme. The screen will go blank but will return when power is restored. If left continuously without power for more than 30 days, it will stop keeping time. When power is returned it will then be necessary to set time and day.