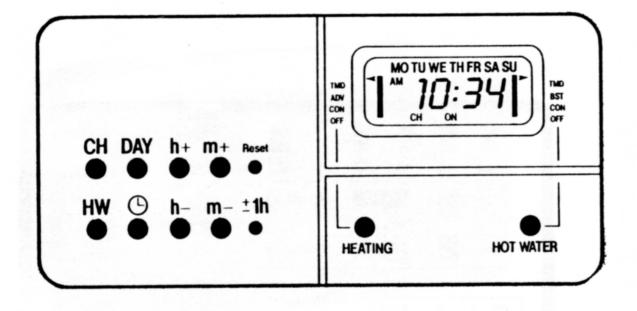
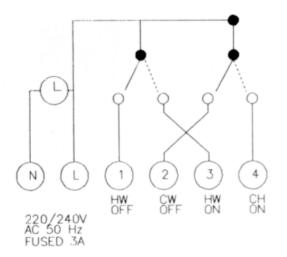
Towerchron DP72





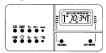
H.79 D.50 W.163

TOWERCHRON DP72

Electronic Programmer



Today's Programmer from Tomorrow's World



Sophisticated Stylish Simple

INSTRUCTIONS

INFORMATION

Button Layout DP72 Button Layout (shown with protective door open)



Central Heating Select Button Hot Water Select Button HAYOF Day or group of days Select Button Actual time of day Select Button Select hours in forward direction Select hours in reverse direction hm+ Select minutes in forward direction Select minutes in reverse direction Biro operated cancels whole of programme and time base RESET = Winter Summer Time Changeover Switch Selects timed (TMD), Advance (ADV), Constant (CON) or OFF Selects timed (TMD), Boost (BST), Constant (CON) or OFF HEATING HOT WATER

Before Programming

When first operating the DP72 after installation it must be assumed that the internal rechargeable cell is fully discharged. The unit will not programme in this condition until the 'Reset' button is operated with a thin instrument.

The Reset button is also used to clear the programmer memory in the event of interference which, if present can cause temporary malfunction and/or incorrect display information. Mains-borne interference, dependent on location, may be present from

Selecting current time and day

- (1) Depress and hold down button marked (1) until sequence No. 5 is completed
- (1) Depress and not do with a limited of the state of th This is then set for a one press operation to change from Winter to Summertime without
- having to reset your programme Use buttons h + and h - to select correct hour of day. This will show as a.m. or p.m. on the display screen
- Note: Midnight = 12.00 a.m Midday = 12.00 p.m.
- of day are entered

Towerchron DP72 in your home

You are now the proud owner of a stylish, sophisticated Central Heating Programm designed to control your heating and hot water requirements to suit your personal needs. The DP72 enables you to programme your heating and hot water totally independently of each other, if your system permits, and provides a unique day grouping facility which ofters a simple to programme weekday/weekend choice of different times to suit both your workday and leisure needs.

Should you wish to override an existing timed programme either to On or Off simply select Advance (ADV) on heating or Boost (BST) on hot water, use of this facility will not permanently disrupt your programme

The DP72 will not lose its programme or sme base for up to 500 hours if mains electricity is disconnected so it will not be affected for 20 days if you wish to switch of before going on holiday. It is essential, however that the programmer has been on mains supply for 70 hours before it will give you a reserve of 500 hours.

DP72 Programming IMPORTANT

Check with your installer to confirm whether your system is fully pumped or has a gravity primary, he will know what you mean. If your installer or a knowledgeable prison is not available contact us we may be able to assist you by Mechanic (0722-359888).

If your system has a gravity primary then it is not possible to select central heating without hot water. The unique circuitry of DP72, however, ensures that, should you select a heating only condition, hot water will be brought on automatically

This feature is particularly useful if heating and hot water are both in a Timed Off condition in which case heating can be advanced to on and will automatically bring on hot water as well. If your system is fully pumped this usually means heating can be programmed totally independently from hot water

Inbuilt Programme

(1) (9 Keep depressed

The DP72 has a standard inbuilt programme should you wish to use it. This programme will function unless you change it yourself. It is possible to modify slightly, eliminate it completely and replace it with your own. The Inbuilt Programme is the same for Heating and Hot Water

-	. ON	OFF	ON	OFF
MONDAY	6.30 a.m.	8.30 a.m.	4.30 p.m.	10.30 p.r
TUESDAY	6.30 a.m.	8.30 a.m.	4.30 p.m.	10.30 p.n
WEDNESDAY	6.30 a.m.	8.30 a.m.	4.30 p.m.	10.30 p.r
THURSDAY	6.30 a.m.	8.30 a.m.	4.30 p.m.	10.30 p.n
FRIDAY	6.30 a.m.	8.30 a.m.	4.30 p.m.	10.30 p.r
SATURDAY	8.00 a.m.	11.00 a.m.	4.00 p.m.	11.00 p.n
SUNDAY	8.00 a.m.	11.00 a.m.	4.00 p.m.	11.00 p.n
When you have a	of the meteod time	and other laster than	DOTO this labele	

ttp://waterneatertimer.org/Intermatic-timers-and-manuals.html#WH STEP EXAMPLE: Set for 10.30 a.m. Friday in August



NOTE: To avoid confusion do not leave dashes (--) in the time display. should be Zeros instead. Example: 10 a.m. = 10.00 NOT 10:--

Now that your time base is inserted the programmer will operate in accordance with its inbuilt programme unless you wish to modify it or even change it completely.

Instructing DP72

Release / 1) will flash

(6) (9

Two Buttons marked 'Heating' and 'Hot Water' situated below the screen enable you to select timed (TMD), Advance (ADV), Constant (CON) and OFF, on Heating and Timed. Boost, Constant and OFF, on Hot Water. The choices you make are indicated by arrows travelling up and down on the screen which point to the selection made. The black vertical bars indicate the 'ON' condition for heating and hot water

EXAMPLE Heating Timed Hot Water Constant

-4-



12:00

10:30

Use m + and m - to select correct minute Now release (5) button. If you have performed the sequence correctly the two dots irs and minutes will flash rhythmically and the correct day and time