Plan Selection

Dataterm IHC comes with 23 built in plans with 12 user definable plans, numbered in the following way,

User Plans 1-12 User definable (blank, time and temperature requirements needed.) Please refer to Section 6. Pre-Set Plans 13-23 Built in ready to run plans, Please refer to Section 3.

Plan 13	Warm All Day	6:30 Am
Mon - Fri	06:30 20°C 17:00 21°C	
Sat	08:00 20°C 17:00 21°C	
Sun		17:00 21°C 19:00 22°C 22:30 14°C
ΗW	06:30 ON 08:30 OFF	13:00 ON 14:00 OFF 18:00 ON 22:00 OFF
Plan 14	Warm All Day	7:00 Am
Mon - Fri	07:00 20°C 17:00 21°C	19:00 22°C 22:30 14°C
Sat	08:00 20°C 17:00 21°C	
Sun		17:00 21°C 19:00 22°C 22:30 14°C
НW	07:00 ON 09:00 OFF	
Plan 15	Warm All Day	7:30 Am
Mon - Fri	07:30 20°C 17:00 21°C	
Sat	08:00 20°C 17:00 21°C	
Sun		17:00 21°C 19:00 22°C 22:30 14°C
HW	07:00 ON 09:00 OFF	
Plan 16	Warm Mid All Day	7:30 Am
Mon - Fri	07:30 18°C 17:00 19°C	
Sat	08:00 18°C 17:00 19°C	
Sun		17:00 19°C 19:00 20°C 22:30 12°C 13:00 ON 14:00 OFF 18:00 ON 22:30 OFF
HW Dian 47	07:00 ON 09:00 OFF	
Plan 17	Mid All Day	8:15 Am
Mon - Fri	08:15 18°C 17:00 19°C	
Sat	08:30 18°C 17:00 19°C	17:00 19°C 19:00 20°C 23:30 12°C
Sun HW	08:00 ON 10:00 OFF	
Plan 18	Mid Cool All Day	8:15 Am
Mon - Fri	08:15 16°C 17:00 17°C	
Sat	08:30 16°C 17:00 17°C	
Sun		17:00 17°C 19:00 18°C 23:30 10°C
HW	08:00 ON 10:00 OFF	
Plan 19	Warm Out All Day	7:00 Am
Mon - Fri		17:00 20°C 18:00 20°C 19:00 22°C 22:30 14°C
Sat	08:00 20°C 17:00 21°C	
Sun		17:00 21°C 19:00 22°C 22:30 14°C
ΗW	07:00 ON 09:00 OFF	18:00 ON 22:30 OFF
Plan 20	Cool Out All Day	9:00 Am
Mon - Fri	00:00 12°C 09:00 18°C	17:00 19°C 19:00 20°C
Sat		17:00 19°C 19:00 20°C
Sun	00:00 12°C 01:00 12°C	09:00 18°C 17:00 19°C 19:00 20°C
HW	08:00 ON 10:00 OFF	18:00 ON 23:30 OFF
Plan 21	Mid Out All Day	8:15 Am
Mon - Fri	08:15 18°C 09:00 14°C	18:00 18°C 19:00 19°C 20:00 20°C 22:30 12°C
Sat	08:30 18°C 18:00 19°C	
Sun		18:00 19°C 19:00 20°C 22:30 12°C
HW	08:00 ON 10:00 OFF	18:00 ON 23:30 OFF
Plan 22	Cool Out All Day	8:15 Am
Mon - Fri		18:00 16°C 19:00 17°C 20:00 18°C 22:30 10°C
Sat	08:30 16°C 18:00 17°C	
Sun		18:00 17°C 19:00 18°C 22:30 10°C
HW	08:00 ON 10:00 OFF	18:00 ON 23:30 OFF
Plan 23	Holiday Plan 12°C	24/7 NO Hot Water
Mon - Fri	08:00 12°C 23:00 12°C	
Sat	08:00 12°C 23:00 12°C	
Sun	08:00 12°C 23:00 12°C	

Dataterm IHC Mk4



What is Dataterm IHC?

Dataterm IHC is an intelligent heating control. It has advanced abilities which a simple programmer and room thermostat cannot offer. It uses fuel economically and is dedicated to your comfort, it will save you money.

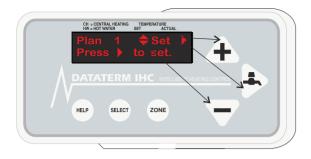
How does it Work?

Dataterm IHC does the thinking for you, it has 11 in-built heating plans with the facility for 12 individual custom plans, that's 23 in total. Simply choose one to suit your needs and your heating and hot water will run so efficiently that you will save £'s. It can even turn off when you are on holiday and switch back on for your return. Using any one of the 12 custom plans Dataterm IHC will give you exactly the temperature at the time required, with up to 8 set-points per day along with the option to control up to 4 heating zones.

What Next?

On the next page you will see how easy it is to put Dataterm IHC to work. The built-in clock is already set and the temperature calibrated, it even has plan 19 set so that it can work straight from the box...The help button shows you how long the heating has been on over the last 2 days and gives a total run time as well as context sensitive help messages to guide you.

See What's Happening



Use + key to temporarily raise the temperature & turn on heat.

The tap key is used to boost hot water & move across screen.

Use - key to temporarily lower the temperature & turn heat off.

The Plus, Minus and Tap keys shown above also act as Up, Down and Right arrows, these are displayed on the screen when editing or setting plans and options. The position of the cursor is shown on the screen in the way of a flashing oblong. \square

The SELECT Key is used to enter the Dataterm Menu, press SELECT followed by the _ Key

to scroll through the options available, Set Zone, Set Plan, Set Clock, Set Date, Exit ...

- Set Zone This will only appear on Multizone Programmers and allows you to select Zones 1, 2, 3 and 4 as appropriate.
- Set Plan This option will allow you to select the required heating plan, any one of the 11 pre-set plans or any 1 of 12 personal plans.
- Set Clock If the clock needs adjusting this is where it can be done, the Dataterm has been made with British Summer / Winter time adjustment built in.
- Set Date The current date and any holiday start and end dates can be entered here so that the Dataterm takes care of your heating even while your away.
- Exit Press select to exit back to the main display, pressing select whilst displaying other

menu items will enter that mode.

Setting a Zone

Press zone once to change the heating zone displayed.

Once the desired heating zone number is shown you will be able to edit the plan, boost or lower the heat or calibrate the relevant heating zone.

Hot water control is available whilst in any zone, however the hot water MUST be associated with the plan running in zone 1.

Loading a Plan

- Press sucr once to enter the menu, now press the + key until you see
- "Set-Plan", at this point press start to
- enter then press 🕂 or 🤝 to choose

your desired Plan No, now press twice to set the plan.

Setting the Clock



press **+** or **-** to choose your desired

Plan No, 1-12 are personal plans that can be edited for your own use.

Now press the **+** key followed by the **+**

then the key to edit, you can now enter

the times and temperatures you require.

- The cursor can now be seen flashing on the
- 1st letter of the 1st day.

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Using the + & - keys it is possible to

enter times and temperatures, moving

across the screen as always with the key.

There are 8 set-points for each day of the week, to scroll through each day put the cursor on the day and press + or - to select the set-points 1 through to 8.

Setting the Date



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