#### **Feature Checklist Table**

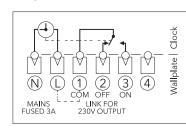
Part No.	Channel	Timings			Conventional Boiler	Easitext Guide	Boost / Advance	Holiday Mode	Service Interval
		24hr	5 / 2 day	7 day					
T711R	1	X	Х	X		X	X	X	Х
T721R	2	X	X	Х	X	X	X	X	Х
T741R	3/4	X	×	X	X	×	X	×	X

### **Specification**

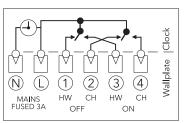
Voltage	230V a.c. +10% -10% 50Hz				
Switch Rating	2 (1) A 230V a.c. each switch				
Ambient Temperature	Operating: 0° to 45°C (MiTime 3 / 4 channel 0° to 40°C) Storage: -20°C to 50°C				
Without Mains Power	Display: blank Time: always kept Program times: always preserved				
<b>Programming Resolution</b>	1 minute				
Wiring	Fixed wiring only, to comply with current IEE regulations				
Maintenance	Must be maintained by a qualified electrician or heating engineer				
Pollution Degree	2				
Rated Impulse Voltage	2.5kV				
<b>Ball Pressure Test Temperature</b>	75C				
Relevant EC Directives:	2006 / 95 / EC Low Voltage Directive 2004 / 108 / EC Electromagnetic Compatibility Directive 2006 / 66 / EC Battery Directive 2011 / 65 / EU RoHS Directive				
Applied Standards:	EN60730-1; EN60730-2-7				

#### **Wiring Diagrams**

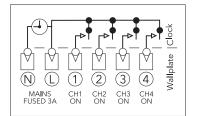
Single Channel



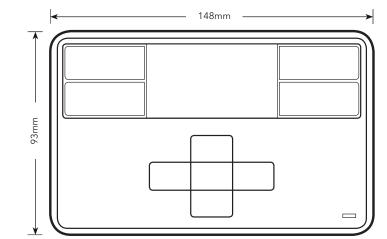
**Dual Channel** 

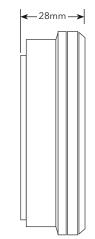


Multi Channel



#### **Dimensions**





Drayton Mi Series™ **Drayton** 

### **MiTime™**

A stylish range of timeswitches and programmers available in up to four channel options. Designed for versatility and ease of use, our range offers a solution for every installation.





• **Easi**text on screen step-by-step programming guide



- 1, 2, 3 / 4 channel options
- Large backlit screen
- 24 hour, 5 / 2 day or 7 day programming settings



Sales: +44 (0) 845 130 5522 | Technical: +44 (0) 845 130 7722 | Fax: +44 (0) 845 130 0622 | Email: customer.care@invensys.com

Drayton products are available from all leading builders and plumbers merchants. Drayton is part of the Invensys Group.

Get all the information www.draytoncontrols.co.uk







Reference number: D109



EU Design Regs:- 002180638-1/2/3

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Available from:





**MiTime™** 

**MT711R Timeswitch** 

(4) (1) [7] **4** 

**MT721R Programmer** 

**MT742R Programmer** 

(4) (4) (7) **4** 

(2) 2 **7** 

1 Channel, universal (7 day, 5day / 2 day or 24 hour)

2 Channel, universal (7 day, 5day / 2 day or 24 hour)

3 / 4 channel, universal (7 day, 5 / 2 day or 24hour)

Perfect for zoning and multi-zoning.

# Versatile and Easy to use Time Controls

The MiTime range of timeswitches and programmers has been developed to offer the perfect combination of flexibility, modern styling, and ease of use.

The range is part of the Mi Series, which includes a complete suite of programmers, a room thermostat, a programmable thermostat, a cylinder thermostat, and wireless packs specially created to meet Part L requirements and zoning.

#### **Easy Programming**

All products in the Drayton Mi Series range feature easitext; innovative new on screen guidance that makes it simple for everyone to programme and use their stylish new controls. Step-by-step on screen directions means users may never need to look at their instruction manual.

The navigation buttons and icons are instantly recognisable and similar to that of a remote control or phone. The handy 'home' button means users can instantly navigate back to the main menu, and the 'back' button allows you to go back one screen at a time to make any adjustments. Easitext for easy use.



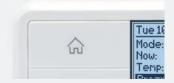


Scan to test out our easitext programming simulator.

In research\* carried out 90% of consumers and installers could programme the device without even looking at the instructions.



Programming example: Change the programme schedule in 3 easy steps (Model MT711R shown)



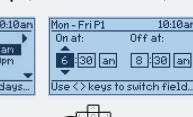
Press û to go back to the home screen.



timetable' and press select ○.

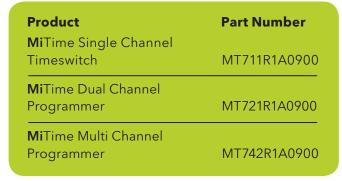


Step 2 Scroll down to 'programme Scroll and select the time Use the vertical arrows period you want to amend. to change the time and Use the horizontal arrows the horizontal arrows to to change days.



Step 3 move to the next field. Press select O to confirm.





#### **Versatile Programmers**

The MiTime range offers a reliable and versatile solution for every installation.

The 1 channel timeswitch provides basic control for systems with a combination boiler - it simply switches the heating on and off as required and hot water is available on demand.

The 2 channel programmer can be used to control the heating and hot water with a conventional system boiler; or two heating zones with a combination boiler.

Our new and most versatile option is our flexible new 3 / 4 channel option that allows up to two heating and two hot water zones - perfect for zoning in larger

Each control offers the flexibility of universal programming options (24 hr, 5 / 2 day, 7day), so it can be customised to suit any lifestyle, no matter how routine or varied.

Whether a combination boiler or conventional system boiler; MiTime offers the perfect solution for every installation.

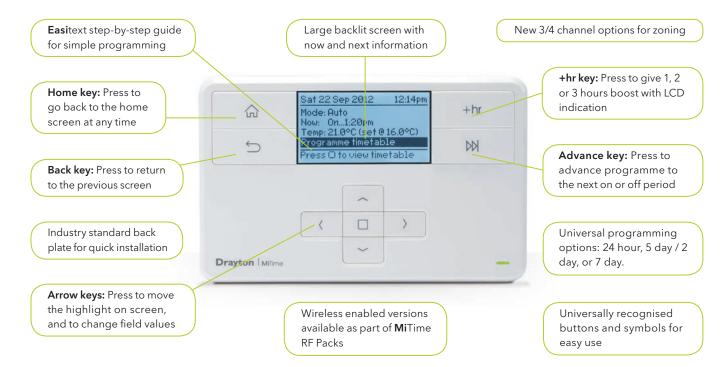
#### **MiTime RF Wireless Packs**

The **Mi**Time programmers are also available as part of our new **Mi**Time RF wireless packs. Wireless enabled programmers are pre-bound in packs with a choice of room thermostats and cylinder thermostats for the complete control

For options on the wireless packs available please see our **Mi**Time RF Pack brochure.

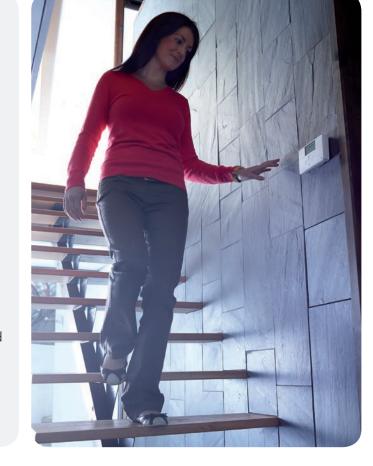
## Features and Benefits

#### **MiTime Key Features**



#### **Additional Product Features**

- Flexible Service interval feature with reduced comfort (adjustable duration), off or warning only options, as well as boost feature, audible alarm and option to include installer phone number
- Enhanced holiday mode allows start and end times for one or multiple zones.
- Choice of 12 or 24 hour pre-set clock
- Memory saver programme and clock never needs resetting in the event of power loss
- Automatic summer / winter time updates
- Access protection (screen lock)
- Auto, Always off, Always on and All day options
- 3 Pre-set and easily adjustable lifestyle programmes
- 3 User programmes can be saved by name and restored
- Copy day feature
- Up to 4 time periods per day, easily add or remove events



**Drayton**