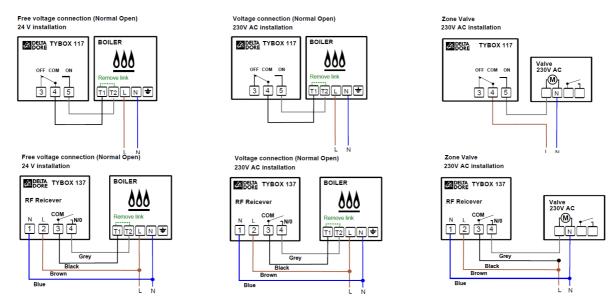




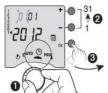
117 Quick Setup Guide (also for 137, 147)

Before you begin please note the following & for any technical queries please contact your area representative through your merchant:

- The wireless models are PRE-ASSOCIATED, simply connect the receiver and it is ready to operate.
- The unit is battery powered and has volt free contacts. In most cases wiring is directly to the thermostat input in the boiler via the RT 24V input. Refer to the wiring diagrams for more information.
- Choose between 1 day/7 day programming via the switch located inside the back of the unit. (one inch below the battery housing)
- This unit includes a service due function, to remove this go to menu 2-07 in the advanced menu and set it to ---



Set the Date and Time



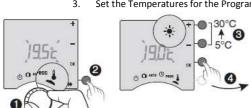
- a. Turn the wheel to the Symbol on the menu. Then using the + and set the day, then press OK, then the month, then press **OK** and finally the year, then press **OK**.
- b. Set the Hours, press **OK** to confirm, then minutes and press **OK** to complete the date and time set up.

Set the Program



- Turn the wheel to the PROG symbol. Display shows: the days of the week along the left hand side starting at 1 (Monday), the time starting at Midnight and the program bar from 0hrs to 24hrs along the bottom. The buttons on the right hand side are used to program each day, by either selecting the 📑 symbol or the **3** symbol for **ON** or **OFF** respectively, for each time interval required.
- Start by repeatedly pressing the symbol until the time you need it to turn on in the morning (06:00). Then, press the 🐳 ymbol repeatedly until the time you need it to go off (08:00). The program is now set as **ON** between 6am and 8am. Proceed with programming the rest of the day as needed until 00:00.
- To copy the program to the next day press and HOLD the OK button until the day indicator moves from 1 to 2. You can copy the program as many times as required or press the OK button only once to repeat the above process for the following day, adjusting the timings as needed.
- Set the Temperatures for the Program 3.

23h 24h

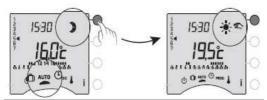


Turn the wheel to the symbol and press the button on the right.

Set the ON Temperature for the ** symbol, your "comfort temperature", using the + and -, then press **OK** (Recommended: 19°C). Do the same for the **3** symbol, your "night/setback temperature" (Recommended: 14°C). Finally set the 🛊 symbol which is your Frost Protection (Recommended: 8°C). Press OK.

- Your program is now set, turn the wheel to the AUTO symbol to complete setup. Programming is now complete and the product is now ready to operate.
- 5. You have a few options when the need arises to manually over-ride the program, for example when leaving the house for a short period to go shopping or a long period when on holiday.
- a. Option 1: Quick Over-ride Button.

After a few seconds the screensaver activates, showing the room temperature. Press the i button or turn the wheel to access the menu



wheel. When in **AUTO** mode, the screen will display the set temperature and either the or n the top right. This is the current program status, either comfort or setback mode. By pressing the button you quickly switch between the two temperature-modes previously set. When the program is in over-ride, the symbol will display a hand next to it as shown above. *Note: the program will remain in the over-ride state until either pressing the button again or at the end of the previously set program.*

b. Option 2: Holiday Mode

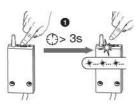
Turn the wheel to the symbol to initiate holiday mode. Set the date of your return from holiday using the +, - and **OK** buttons. The screen will then display the number of days away on holiday and the to show that the mode is correctly configured. The program will maintain the temperature set for frost protection and will revert to normal at midnight on the morning of your return.

Wireless Configuration: 137, 147

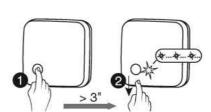
Remember: the product comes pre-associated; the following information is in the event that association is lost or configuration is restored to factory settings.

1. On the receiver, press and **HOLD** the button for 3 seconds, until the LED begins to flash.

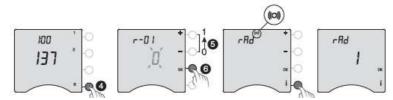
137 Receiver



147 Receiver



2. On the transmitter room unit, turn the menu wheel to the symbol and press the i button for 5 seconds to enter configuration mode.



Then press the **R** button and ensure that menu **r-01** shows **0**, press **OK**. Finally press the **i** button to initiate association. The screen should now show **rAd 1**. Your product is now associated, confirm this by checking the LED on the receiver, which should now have stopped flashing.

Additional Information: Receiver Button Functions

Association Mode = Press and HOLD for 3 seconds (LED slow flashing)

Reverse the relay contact (NO/NC) = Press and HOLD for 10 seconds (audible click)

Delete All Wireless Associations = Press and HOLD for 30 seconds (LED rapid flash & off)