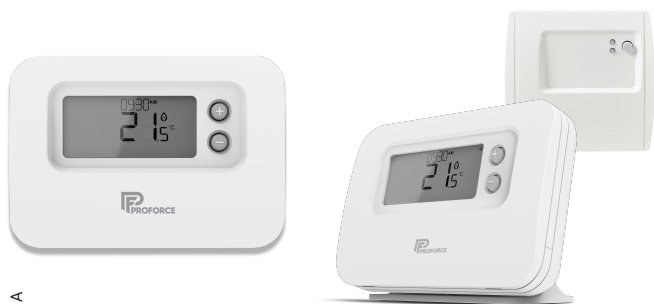


# PROGRAMMABLE THERMOSTAT

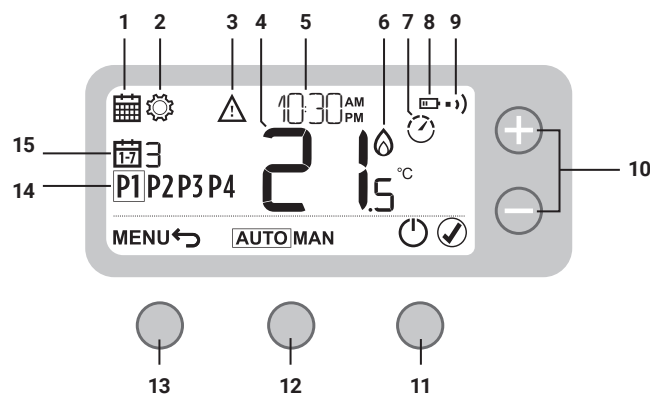
## User Guide

PFWP, PFWFP (Room Thermostat / Relay Box)



32341899-01.4 A

## 1 Screen and button overview



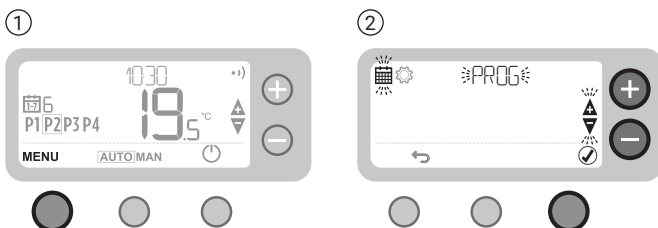
- 1 Programming Menu
- 2 Settings Menu
- 3 Alert
- 4 Room Temperature
- 5 Current time
- 6 Heat demand
- 7 Optimisation
- 8 Low battery
- 9 Wireless signal (PFWFP only)
- 10 Temperature adjust
- 11 Right button
- 12 Middle button
- 13 Left button
- 14 Schedule period
- 15 Day

## 2 Programming the Schedule

### Default Schedule

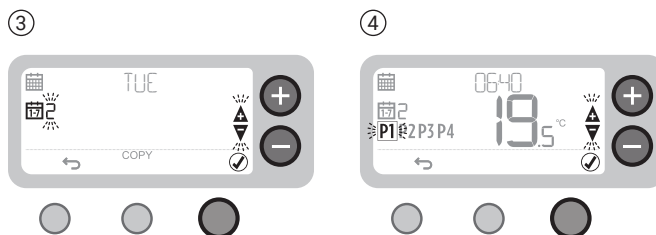
|  | P1   | P2   | P3    | P4    |
|--|------|------|-------|-------|
|  | 6:30 | 8:00 | 18:00 | 22:30 |
|  | 21°C | 16°C | 21°C  | 16°C  |

### Adjusting the Schedule



Press MENU

Select PROG then confirm



Select day then confirm

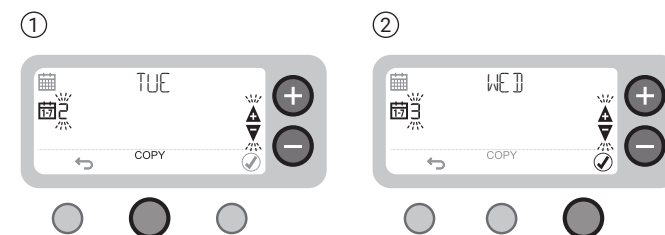
Select period then confirm



Adjust time then confirm

Adjust temperature then confirm

### Copy Day

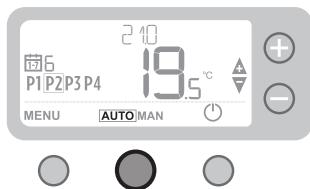


Select day then COPY

Select "TO" day then confirm

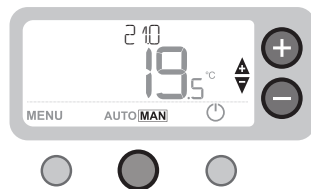
### 3 Device Modes

#### "AUTO"



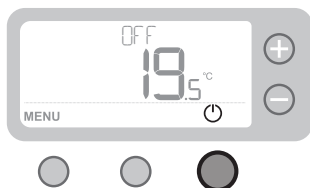
Programmed schedule is followed

#### "MAN"



Only set temperature is followed

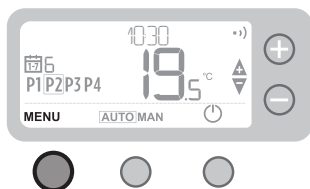
#### "OFF"



Heating is OFF

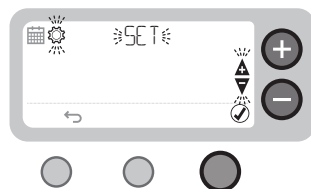
### 5 Date and Time

①



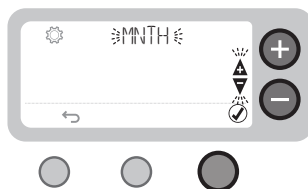
Press MENU

②



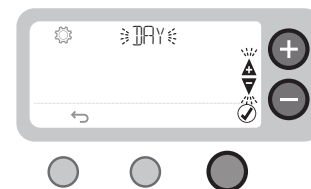
Select SETTINGS then confirm

⑤



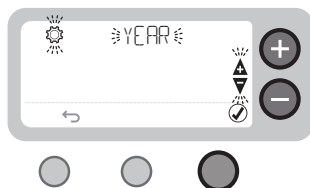
Set MONTH (1-12) then confirm

⑥



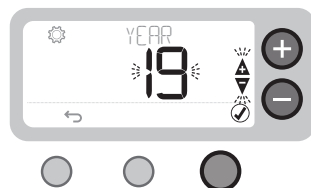
Repeat steps to set DAY, HOUR and MINUTE

③



Select YEAR then confirm

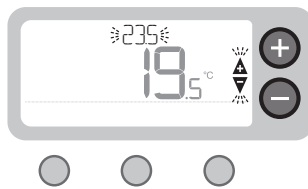
④



Set YEAR then confirm

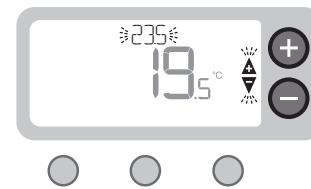
### 4 Temperature Override

#### "AUTO"



Temporary override until next programmed period

#### "MAN"



Permanent override until manually changed

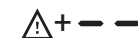
### 6 Troubleshooting



10% battery power



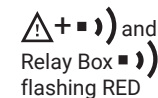
Battery critical low



Faulty sensor

#### Wireless Programmable Thermostat and Relay Box only (PFWFP)

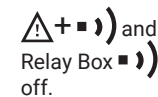
Thermostat is flashing



Relay Box LED is flashing RED

Wireless signal lost - Move the Thermostat to another location to try and restore communication.

Thermostat is flashing



Relay Box LED is off.

Check Relay Box has power by pressing the button to switch boiler on. If Relay Box has power then no wireless binding data stored - contact your installer.

Relay Box LED is flashing RED slowly.

Relay Box is in binding mode - will time out of this mode after 3 minutes.



Technical Support  
+44 118 338 5274

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UK Authorised Rep: Highbourne Group Limited, Highbourne House, Eldon Way, Crick, Northamptonshire, NN6 7SL.  
PROFORCE is a registered trade mark of City Plumbing Supplier Holdings Limited.  
Registered in England & Wales. Company no. 02489546  
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