

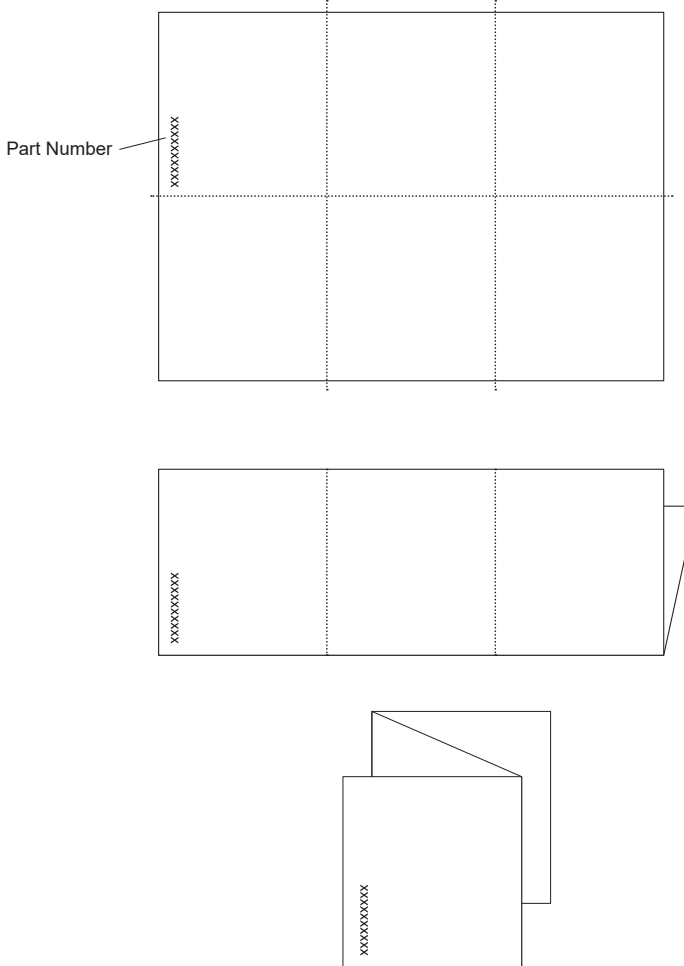
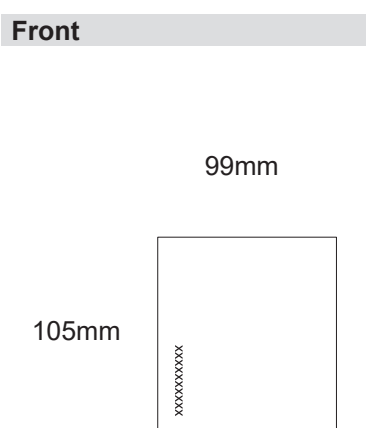
## DRAWING DETAILS

PART NUMBER	REV	ECO	<b>resideo</b>		
<b>32341899-012</b>	<b>B</b>	Add the ECO number to the file name of this PDF			
ARTWORK DESCRIPTION			DRAWN	MKTING	DATE
TTHWP & TTHWFP Wired & Wireless Programmable Thermostat User			<b>MF</b>	<b>LC</b>	<b>02/24</b>

## LITERATURE DETAILS

SPECIFICATION	A4 spread : Fold to 99mm X 105mm
MATERIAL	1 colour : Double sided : ~80gsm Cartridge

## SPECIAL INSTRUCTIONS

<p style="text-align: center;"><u>Folding Sequence</u></p> 	<p style="text-align: center;"><u>Finished Size</u></p> <div style="text-align: center; margin-bottom: 20px;"> <p><b>Front</b></p>  </div> <div style="text-align: center;"> <p><b>Back</b></p> </div>
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**PRINTING SPEC: REMOVE THIS PAGE BEFORE PRINTING**

## PROGRAMMABLE THERMOSTAT

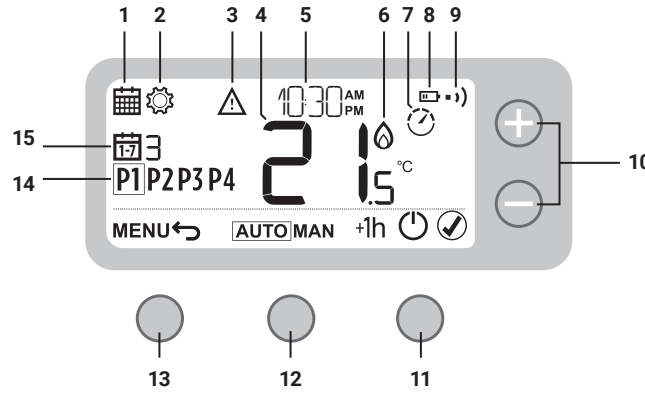
User Guide

TTHWP, TTHWFP (Room Thermostat / Relay Box)



32341899-012 B

### 1 Screen and button overview



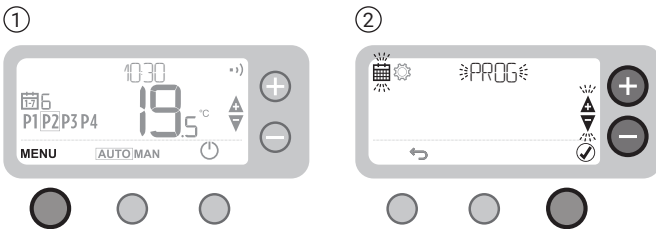
- 1 Programming Menu
- 2 Settings Menu
- 3 Alert
- 4 Room Temperature
- 5 Current time
- 6 Heat demand
- 7 Optimisation
- 8 Low battery
- 9 Wireless signal (TTHWFP only)
- 10 Temperature adjust
- 11 Right button
- 12 Middle button
- 13 Left button
- 14 Schedule period
- 15 Day

### 2 Programming the Schedule

#### Default Schedule

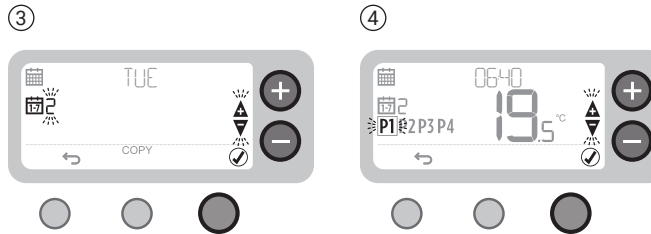
	P1	P2	P3	P4
🕒	6:30	8:00	18:00	22:30
🌡️	21°C	16°C	21°C	16°C

#### Adjusting the Schedule



Press MENU

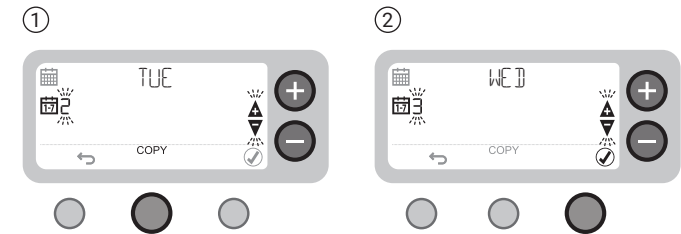
Select PROG then confirm



Select day then confirm

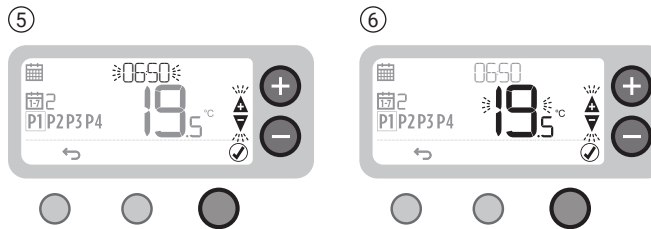
Select period then confirm

#### Copy Day



Select day then COPY

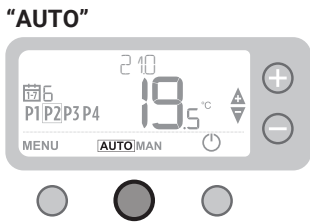
Select "TO" day then confirm



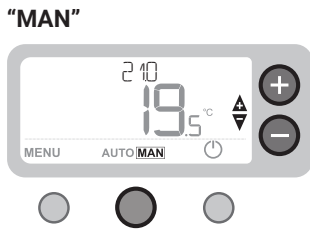
Adjust time then confirm

Adjust temperature then confirm

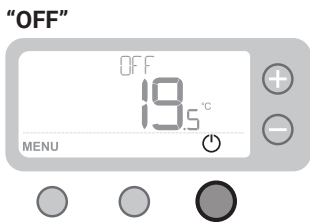
### 3 Device Modes



Programmed schedule is followed

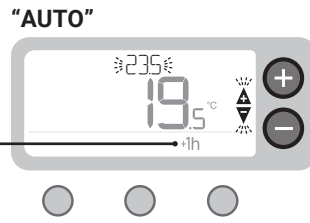


Only set temperature is followed

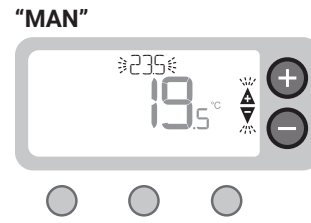


Heating is OFF

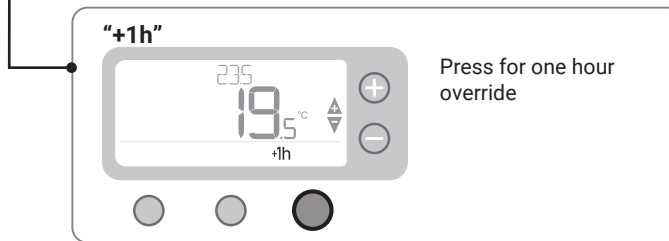
### 4 Temperature Override



Temporary override until next programmed period



Permanent override until manually changed



### 6 Troubleshooting

10% battery power

Battery critical low

Faulty sensor

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

Thermostat is flashing and Relay Box LED is flashing RED

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

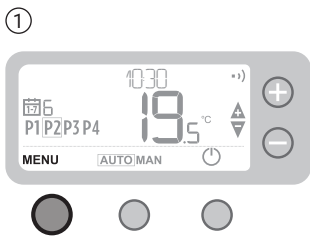
Thermostat is flashing and Relay Box LED is off.

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.

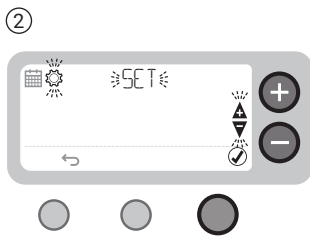
Relay Box LED is flashing RED slowly.

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

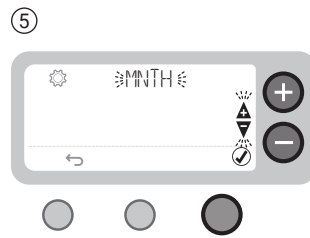
### 5 Date and Time



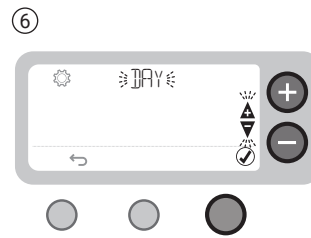
Press MENU



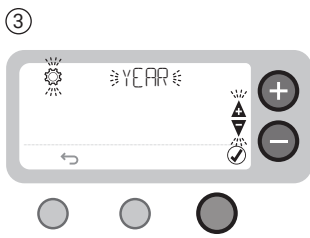
Select SETTINGS then confirm



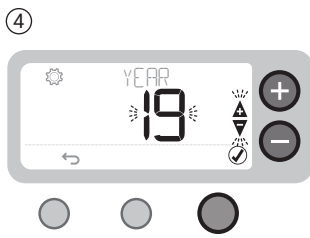
Set MONTH (1-12) then confirm



Repeat steps to set DAY, HOUR and MINUTE



Select YEAR then confirm



Set YEAR then confirm

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