The ERT30 is a digital room thermostat which provides automatic temperature control of underfloor heating and cooling systems. The ERT30 is a stylish and accurate thermostat with a large clear LCD display with backlight. The ERT30’s display shows the current room temperature in stand-by mode, however the temperature can easily be modified with one touch operation using the simple keypad.

**Features**
- Simple keypad operation
- Large, backlit display
- Night setback (when used with ERT50)
- Pulse width modulation (PWM)
- Valve / pump protection function
- Heating or cooling

### 24V Wiring
- **Night setback**
- **L1** 24Vac
- **L2** 24Vac
- **Switched output**

### 230V Wiring
- **Night setback**
- **N** Neutral
- **L** 230V Live
- **Switched output**

### Specifications
<table>
<thead>
<tr>
<th></th>
<th>230V</th>
<th>24V</th>
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<tbody>
<tr>
<td>Supply</td>
<td>230Vac 50Hz</td>
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<td>10 (2) A SPST</td>
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<tr>
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<tr>
<td>Accuracy</td>
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<tr>
<td>Size</td>
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