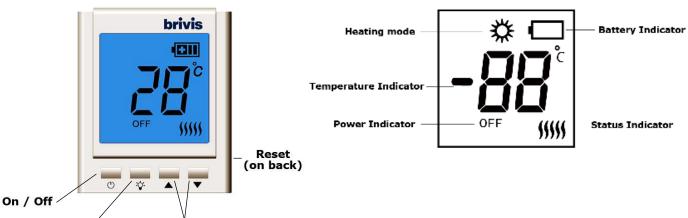
Model No B022880



DIGITAL ROOM THERMOSTAT

1. Description

The Brivis Digital Room Thermostat is an easy to operate manual thermostat.



Backlight

2. Main Features

Power Source:	2 x 1.5V AA Battery
Battery Life:	1 year (typical operation)
Protection Class:	IP30
Switch Function / Capacity:	36V AC or DC, 1.0 Amp maximum
Temperature Setpoint Range:	5°C to 35°C
Temperature Display Range:	-9°C to 50°C
Temperature Control Accuracy:	1°C
Returned Temperature:	1°C
Storage Temperature Range:	-20°C to 70°C
Dimensions:	100mm (L) x 85mm (W) x 25mm (H)
Weight:	180 grams (excluding batteries)

2. Specifications (Electrical Data)

Temperature Adjust

(2). 0.05 to 1.0 Amps (load per terminal)

(3). 1.0 Amps Maximum Total (all terminals

3. Operating Instructions

1). Startup

Fit the battery, press [^(b)], the LCD flashes with the set temperature, then displays the working mode icon and environment temperature (factory default set temperature is 18°C).

2). Power-off

Pressing [U] powers the thermostat on / off. Whilst off the current environment temperature remains on display.

3. Backlight

Press $[\hat{\nabla}]$, $[\blacktriangle]$ or $[\nabla]$, to enable the backlight. The backlight will go off several seconds after last button press.

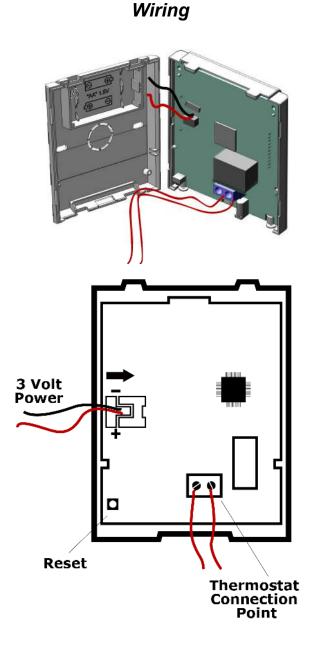
4. Setting Temperature Press $[\blacktriangle]$ or $[\blacktriangledown]$ to set the temperature.

5. Working status This symbol **mm** indicates that the thermostat is heating.

6). Restore factory defaults Press the [RESET] button on the back of the thermostat to restore factory defaults.

7). Low battery indicator When the low battery indicator flashes replace the batteries immediately.

4. Wiring & Installation



Remove back board & fit battery as shown

as shown Back Board

- 1). Fix the back board onto a wall
- 2). Insert batteries into the thermostat
- 3). Attach the thermostat to the backboard





Installation