

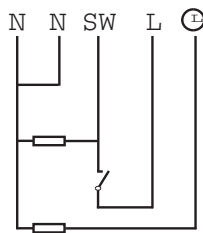
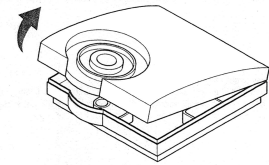
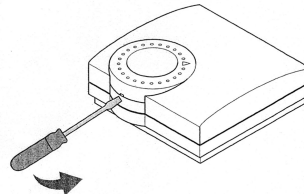
## THERMIO 103 & 103E INSTALLATION & USER INSTRUCTIONS

**IMPORTANT NOTE:** Installation must be carried out by a qualified electrician and conform to current IEE regulations.



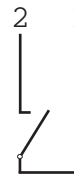
### Installation instructions for Thermio 103 & 103 E

Remove the dial, remove retaining screw and front cover, then fix the base to the wall.



#### WIRING OF THERMIO 103

L = MAINS LIVE IN  
SW = SWITCH LIVE TO LOAD  
N = NEUTRAL



#### WIRING OF THERMIO 103E

1 = LIVE IN  
2 = SW

Note:

#### THERMIO 103 E

When connected the display shows the current ambient room temperature. By rotating the dial the display will now show the temperature you are setting. Once finished adjusting the display will return to current ambient room temperature after 2 seconds delay.

### TECHNICAL DATA

	THERMIO 103	THERMIO 103E
Dimensions H x W x D mm	75 x 71 x 21	75 x 71 x 21
Connection	3 WIRE	2 WIRE
power consumption	200 mW	150 mW at 24 VAC
Temperature switching differential	approx 1 k	approx 1 k
Type of installation	surface mount	surface mount
Temperature Range	+5 °C to +30 °C	+5 °C to +30 °C