

USE INSTRUCTIONS ROOM THERMOSTAT

Bimetallic room thermostat for heating and air conditioning installations.

The thermostat model B with NC. contact is fitted inside on IP65 dustproof box having the following dimensions: 160 x 120 x 75.

Thermal, electrical and mechanical characteristics

Breaking capacity:

on opening contact, 10A- 250V AC. (ohmic load)

B Version:

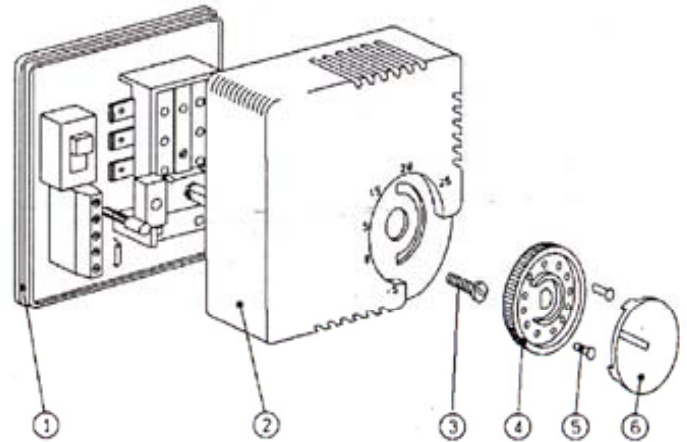
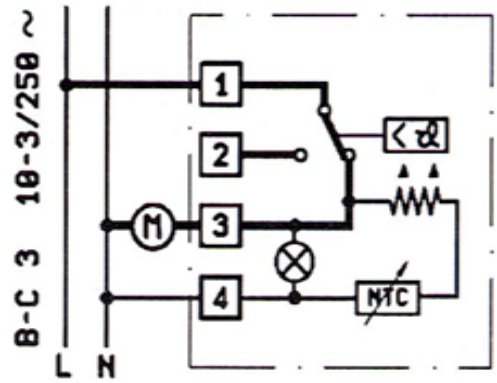
- 1) Base
- 2) Cover
- 3) Cover screw
- 4) Knob
- 5) Lock pins. The lock pins for scale limitation (5) are to be detached from the base of the thermostat. They are located on the fixing holes
- 6) Index

Installation:

To install the room thermostat, remove the cover of the dustproof box by unfastening the 4 screws and pull out the adjustment knob. Remove the thermostat cover by acting on the single screw securing it to the base.

Introduce the cables through the openings on the side of the dustproof box and connect to mains according to the wiring diagram placed inside the thermostat cover making sure that the three pole cable comes out from the special opening on the cover.

Replace the thermostat cover by tightening the screw and refit the adjustment knob. Replace the box cover and install the box in the required position.



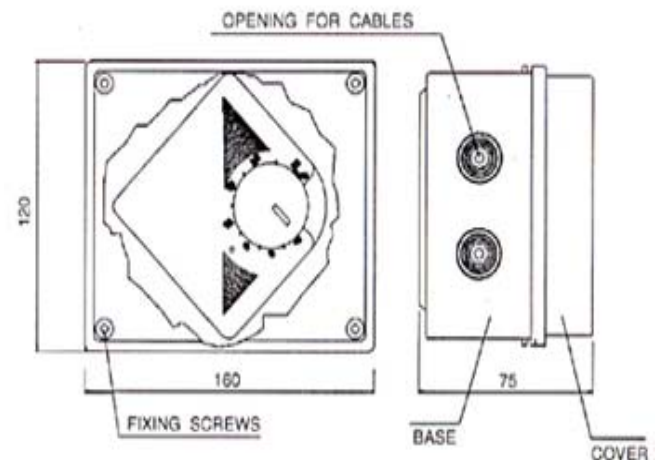
IMPORTANT!

Accelerating resistance with voltage of 220-250VAC.

This thermostat is fitted with an accelerating resistance which has to be connected in order to obtain the indicated adjustment performance. Terminal 4 must therefore be connected to the neutral according to the wiring diagram placed inside the thermostat cover. This will also allow the pilot lamp to light up when the appliance to which the thermostat is connected operates in heating.

Temperature scale calibration:

To ensure a correct indication of the room temperature, approximately two days after the installation check the room temperature with a thermometer and, whilst holding the reeded part of the knob firm with one hand, turn the index with the other hand by using a coin to reach the same temperature reading as the thermometer.



TERMOREGOLATORI CAMPINFCOREL S.p.A.
Mañana Comense - Italia



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