

INSTALLATION INSTRUCTIONS

FROST THERMOSTAT TECHNICAL DATA (UK.RFC)

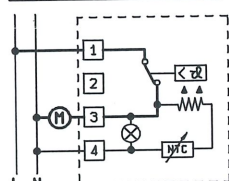
Bi-metallic frost thermostat for wall mounting.
 Range: -5° to +15°C
 Rating: 10 amp (2)/240volts AC 50 hertz
 Differential: 0.5°C.
 Switch type: Single pole single throw.
 Size: 76mm.x76mm.x30mm. (plus knob 8mm.)

INSTALLATION-IMPORTANT; SEE NOTE AT BOTTOM RE: LOCKING PINS

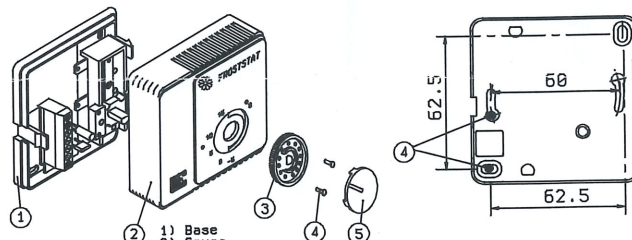
The RFS frost thermostat should be installed by a competent electrician in accordance with the appropriate wiring regulations. Remove cover by pulling off the knob and releasing the cover by pressing the catch, on the side of the thermostat, farthest from the knob using a small screwdriver.

The thermostat should be fixed to a flat non conducting, vertical surface using the two fixing centres or fix to a flush earth metal box to BS4662, using the same two holes. Surface wiring must be fixed close to the thermostat and cut outs in the base must not have sharp edges. Outer sheath must enter at least 10mm in to thermostat. If wiring is from behind, take only as much wire as necessary in to the thermostat housing.

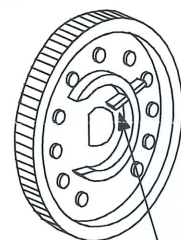
ELECTRICAL CONNECTION



1) LIVE
 3) SWITCHED LIVE



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



Moulded indication on inside of knob.

SETTING AND LOCKING

- 1) Turn thermostat knob to required setting*
 - 2) Remove the knob complete without altering the setting.
 - 3) Push out the "index" (see fig) by inserting screwdriver through shaft socket hole on knob.
 - 4) Relocate knob without "index" and insert lock pins at top and bottom (12 o'clock and 6 o'clock position) to lock the setting.
 - 5) Replace "index" so that indication is in line with moulded indication on inside of knob.
- * Recommended setting between 0° and 5° centigrade depending on location.

IMPORTANT REMOVE LOCK PINS FROM BASE OF THE THERMOSTAT (LOCATED IN FIXING HOLES) BEFORE INSTALLING.
 KEEP SAFE FOR USE IN LOCKING OPERATION.

CE



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