

## 3 SPEED ELECTRONIC ROOM THERMOSTAT FOR FANCOIL VENTILATORS

# C41A

### GENERAL FEATURES

A very modern design which is suitable both for houses and offices.

The thermostat has been designed to control 3 speed fancoil units.

On the thermostat there is a manual changeover to choose which of the three speeds is suitable for the user's comfort. If the user wishes limited air circulation and less background noise then the will be able to choose the lowest. Selection of a higher speed will allow a faster response to the chosen temperature.

The summer-Winter changeover permits the use of the C41 electronic room thermostat both for heating and cooling plants.

The differential is very therefore the thermostat is very sensitive and suitable for a precise regulation of the room temperature.

### TECHNICAL FEATURES

According to standards CEI EN 60730-1

Surveillance certificat IMQ EF314

Current contacts 6 (1,5)A 250V c.a.

Microdisconnection (1B)

T45 (max. room temperature)

Setting range 6 to 30°C

Intervention differential 0,5 K

Datum thermal gradient 4°K/h

(Double insulation)

Protection degree IP20

Voltage: 230V c.a. 50Hz

Max. dissipated power 1VA

Red led show the relay operation

Sensitive element with semiconductor internal sensor

Enclosure in a durable thermoplastic material

SUMMER-WINTER changeover

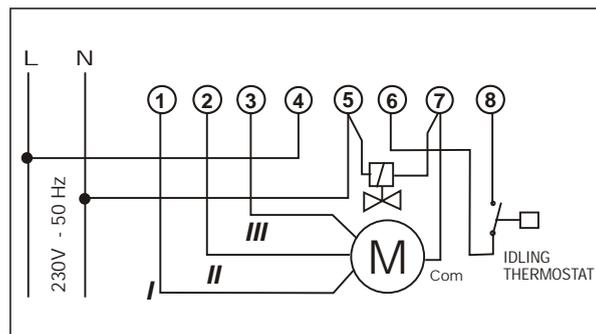
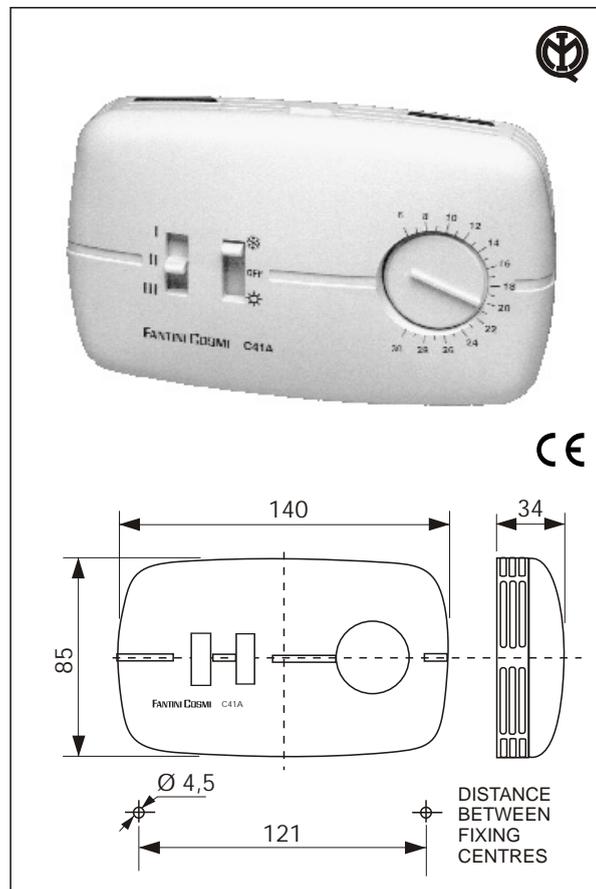
### INSTALLATION

Unscrew the screw under the instrument and take away the cover.

Fix the thermostat on the wall, at 1,5 mt from the floor far to the kitchen, heat sources, windows doors etc...

ATTENTION:

Pay attention that the body of C40A is well fixed on the wall, on a plane surface without strains.



TYPE	RANGE	DIFFERENTIAL	VOLTAGE
C41A	6 ÷ 30°C	0,5 K	230V - 50 Hz