

Series FMH-220-Fan Coil Super



Flush Mount Thermostat
For all fan coils applications
both 2 & 4 pipe
All In One™

General

The Best Fan-Coil thermostat solution.

All In One™ fits all fan coil applications.

This flexibility offers the advantage of having one main controller for most Fan Coil applications.

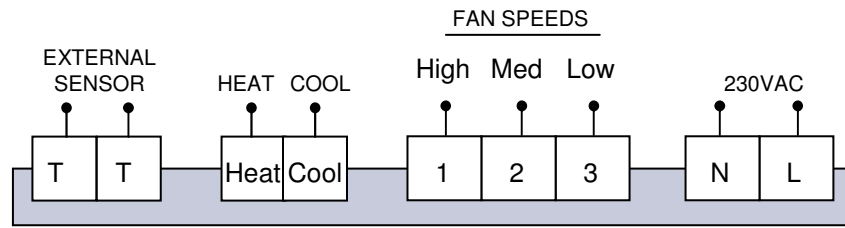
The same unit can be installed on the wall (flush mount) or directly into the FAN COIL UNIT, with an external sensor for the return air.

Features

- Main Supply - 230 Vac
- Range 10-30°C.
- External sensor - option.
- Can be connected to:
 - 4 pipe system – 2 valves.
 - 2 pipe system – 1 valve.
 - Fan Coil – no valve.
- Dip switch control options:
 - Manual cool/heat or auto-change.
 - Display for set temperatures only.
 - Fan/Auto Fan or all time Auto Fan – selectable.
 - Lock buttons– password protected
 - Set point limits – password protected
 - Unit 'On' 'Off' Timer
- Offset – for temperature reading adjustment
- Hand held Infra-Red remote control – option
- Fits into Standard Gewiss electric b back box

Electrical Diagram

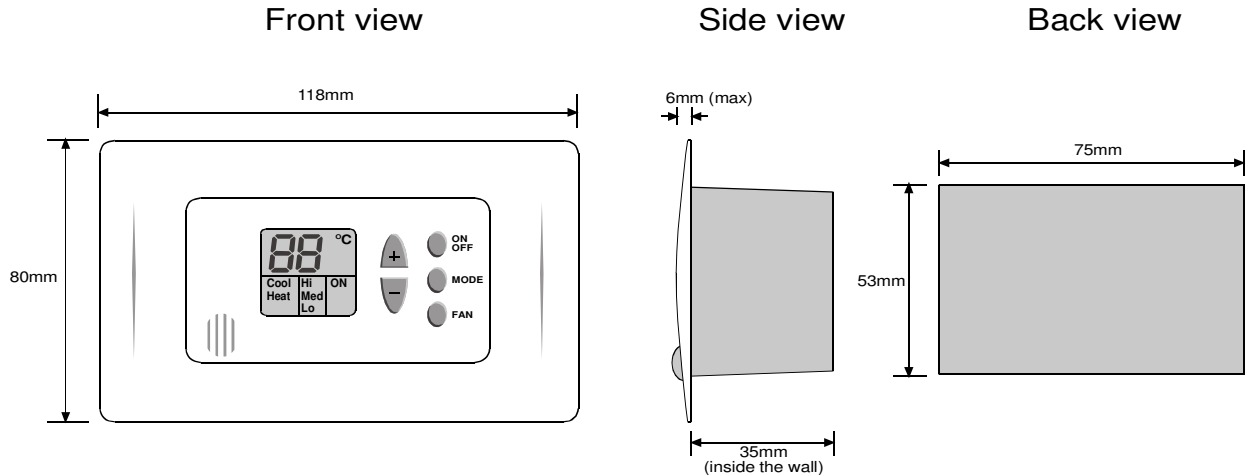
Relay Outputs Rated @ 3 Amp @ 2220 Vac



Specifications

Temperature Range	10° - 30°C	Accuracy	±1 °C
Weight	0.200 Kg	Plastic	PC/ABS
Scale	°C	Flammability	UL94V-0
Color	White	Temperature Input	Thermistor 50K@25 °C

Dimensions



Accessories

Part Number	Description
TS01	Temperature Sensor - 80 cm Cable
RS01	Temperature Sensor - Room
RS02	Average Temperature Sensor – Room
DT02	Duct Temperature Sensor
RT-03	Hand held remote control for Infra-Red