

Series FMH24... 24 Vac – Flush Mount – Multi Stage Thermostats & Controllers



General Purpose 24 Vac Controller. Also suitable for Heat pump Applications.

General

The Series FMH24... 24 Vac controller is a well featured and stylish flush mounting controller that is well suited to HVAC light commercial, residential or apartment applications (Including Heat Pump applications).

Flush mounting, with an easy to read display its an extremely attractive controller which blends with almost all decors.

Features

24Vac

Range 10 – 30 °C

Horizontal flush mount thermostat

LCD Display of:

Temp. - Ambient & Setpoint

On/Off – Fan Speed

Modes – Heat or Cool

- Auto Heat/Cool

- Fan Only – Auto Fan.

Offset for temperature reading adjustment

External temperature sensor – option

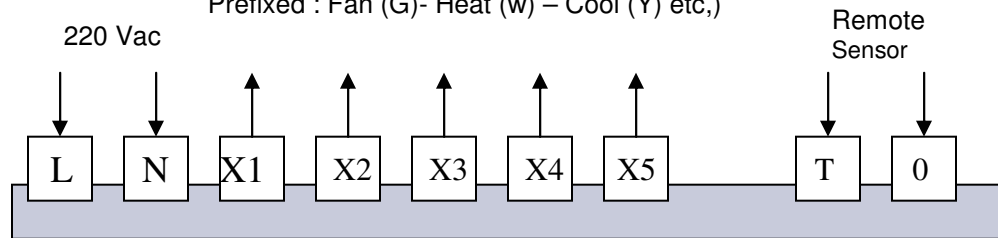
Infra-Red Control - option

Models

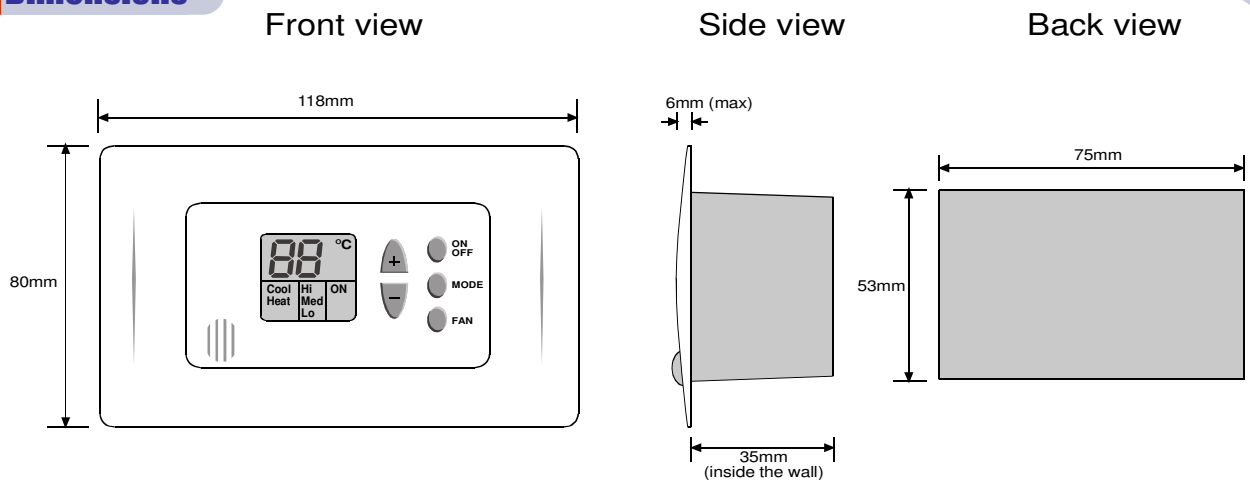
Model	Clg. Stgs.	Heat Pump Stgs.	Electric Heat Stgs.	Diff °C	D/Band °C	Fan Speed
FMH24HC11/1S	1	-	1	+/-0.6	1/1.5	1
FMH220HC11/3S	1	-	1	+/-0.6	1/1.5	3
FMH220HC22/1S	2	-	2	+/-0.6	1/1.5	1
FMH220HP21/1S	1	1	1	+/-0.6	1/1.5	1
FMH220HP321S	2	2	1	+/-0.6	1/1.5	1

Electrical Diagram

Outputs for: Heat-Cool-Fan Speeds
(Allocated as required by specific Model.
Prefixed : Fan (G)- Heat (w) – Cool (Y) etc.)



Dimensions



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

Accessories

TS01	Temperature Sensor - 80 cm Cable
TS02	Temperature Sensor – 1.80 m Cable
RS01	Temperature Sensor - Room
RS02	Average Temperature Sensor - Room
GEWISS BOX	Plastic Electrical Back-Box