

● Fan Coil Thermostat

SM2008FFN series thermostats, including technological and user friendly design, contains optional backlight, timer, remote control properties.

- Two working style for heating mode
 - Fan coil: Fan runs normally in heating mode
 - Radiator: Fan do not run in heating mode
- Adjustable dead band: Active only in auto changeover mode
- Valve type selection
 - Heating and cooling NC
 - Heating NO, Cooling NC
 - Heating and cooling NO
 - Heating NC, Cooling NO
- Compatible for GW 24231 junction box
- When set temperature is reached valve and fan are closed

2 or 4 Pipe Fan Coil 

3 Step or Auto Fan Speed Control 

Junction Box Fit (Flush Mounted) 

Timer (Option) 

Remote Control (Option) 

Backlight (Option) 

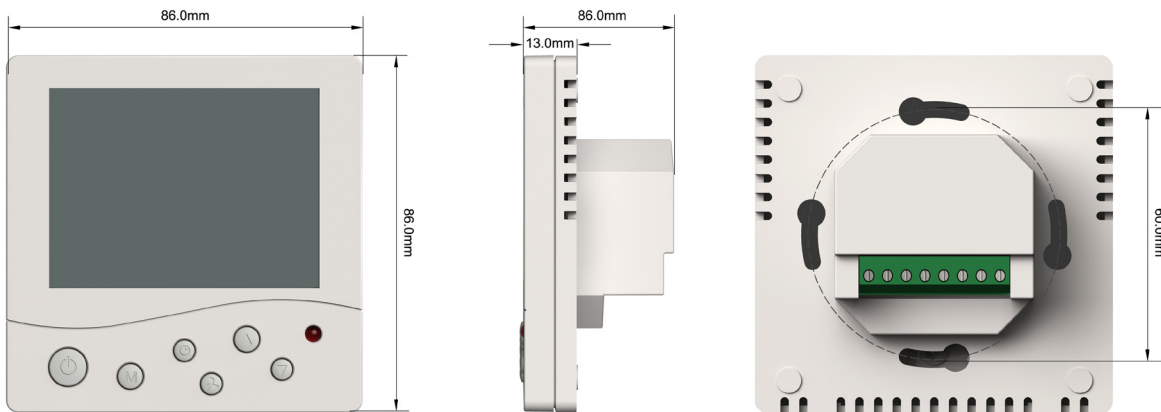
MODELS

SM2008FFN-L	FCU Thermostat	Backlight		
SM2008FFN-TRL	FCU Thermostat	Backlight	IR Remote Control	Timer
SM2008FFN-T4RL	FCU Thermostat	Backlight	IR Remote Control	Timer(5+2)
SM-IRT	IR Remote Control	(for model -TRL)		

Technical Data

Temperature Range	5 ~ 35° adjustable
Switching Differential	Approx ± 1°C
Operating Temperature	0~ 45°C
Operatin Humidity	5~ 90%RH
Storage Temperature	-10~ 60°C
Operating Voltage	AC220V±10% , 50/60 Hz
Switch current rating	1A
Wiring Diameter	0.5 ~1.5 mm ²
Dimension	86 x 86 x13 mm(HxWxD)
Hole pitch	60 mm

DIMENSIONS



Wire diagram

