



## ET-81 Electronic heating thermostat

The ET-81 is an electronic programmable timer thermostat used for controlling electrical floor heating elements. The thermostat is designed for fixed installation only and can be used for both direct heating of the entire room and for comfort heating of the floor. ET-81W is a WiFi version for wireless-connection. You can install the app on your smart phone to control your electric heating system remotely.



### Technical data:

Supply voltage:	85-265V 50/60Hz
Max load:	16A(electric heating) 3A(water heating)
Standby power:	< 1W
IP rating:	IP20
Wire diameter:	≤2.5mm <sup>2</sup>

### Main functions:

- 1.Mode:Temporary override temperature/Holiday mode/Manual mode/Automatic mode Anti-frozen mode
- 2.Programming:5+1+1 /7 4-event everyday Wake-up,Leave,Return,Sleep
- 3.Temperature calibration:-5-5℃
- 4.Setting range:5~40℃
- 5.Temperature Limits:5~45℃
- 6.Switch differential setting
- 7.Adaptive function
- 8.Open windows function