

WTT17 Manual

Features:

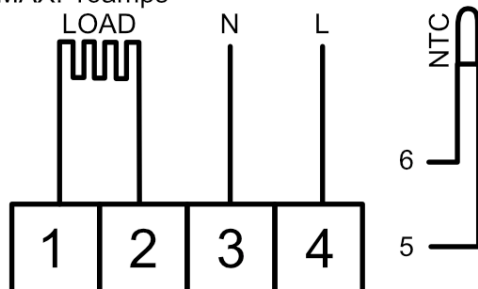
- Includes a built-in sensor.
- 0.5°C sensor accuracy keeps the temperature within the level you set.
- Child lock to prevent tampering.
- Data memory for when the thermostat gets switched off.

Product Specification:

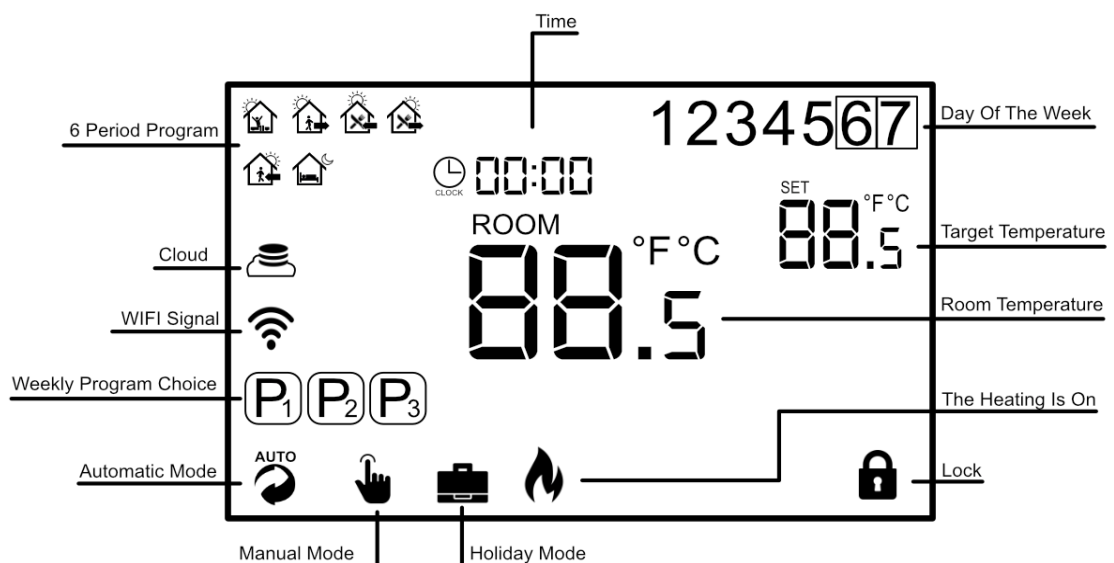
- Power: 90 – 240V 50/60Hz.
- Display accuracy: 0.5°C.
- Contact capacity: 16amps.
- Temperature range: 1 – 70°C.
- Range of temperature adjustment: 5 – 35°C.
- Range of temperature display: 1 – 70°C.
- Output: Switch Relay.
- Size (mm): 86 x 86 x 27

Wiring Diagram:






AC90-240V 50/60Hz
MAX: 16amps



Display:



Operation Keys:

NO	Symbol	Function
A		Turn ON/OFF. Tap to turn thermostat on/off.
B		<ol style="list-style-type: none">1. Tap 'SET' to switch between 'AUTO' mode and 'MANUAL' mode.2. Turn on the thermostat and press and hold 'SET' for 3-5 seconds to enter programming mode.3. Turn off the thermostat, press and hold 'SET' for 3-5 seconds to enter advanced option A.
C		<ol style="list-style-type: none">1. Tap 'OK' to adjust the time and day settings.2. Press and hold 'OK' for 3-5 seconds to enter Holiday mode programming.3. Turn off the thermostat, press and hold 'OK' for 3-5 seconds to enter advanced option B.
D		<ol style="list-style-type: none">1. Decrease key.2. Long press to lock/unlock the thermostat.
E		<ol style="list-style-type: none">1. Increase Key.2. When in 'AUTO' use this key to adjust the temperature for 'Temporary Manual Mode'.

Program Mode Settings:

The factory default for this thermostat is 5+2 but you can choose to have it 6+1 or 7 days. Each program has 6 time slots to set for the days. Use 'Advanced Option A' to be able to select which program choice you would like.

To Adjust your program please follow the below steps:

- With the thermostat powered on, press and hold 'SET' for 3 – 5 seconds to enter programming.
- Tap 'SET' to cycle through the hour, minute, temperature. Use the 'UP' and 'DOWN' arrows to set the times and temperature.
- Repeat the above step until you have completed programming all 6 time slots.

Advanced Option A Settings:

To enter these settings please follow the steps below.

- With the thermostat turned off, press and hold 'SET' for 3-5 seconds to access advanced option A.
- From A1 to AE, tap 'SET' to cycle through the options and adjust these by using the 'UP' and 'DOWN' arrows.
- Once you have set your settings, wait 5 seconds and they will save and return to the main operating screen.

NO	Setting Options	Data Setting Function	Factory Default
A1	Measure temperature calibration	-9 - +9°C (Displayed as the correct room temperature)	-1
A2	Start/stop working temperature difference	0.5 – 2.5°C	1°C
A3	Child lock	0: Half lock 1: Full lock	0
A4	Power on/off memory	0: Thermostat with on/off memory function 1: Thermostat with no memory function	1
A5	Backlight setting	5 – 30 seconds	10
A6	Program mode type	0: 5+2 1: 6+1 2: 7	0
A7	Set temperature minimum limit	1 – 10°C	5°C
A8	Set temperature maximum limit	20 – 70°C	35°C
A9	Low temperature protection	1 – 10°C When setting the temperature to 10°C, if you press 'UP' arrow it will cancel the low temp protection.	5°C
AA	High temperature protection for external sensor	20 – 70°C When setting the temperature to 20°C, if you press 'DOWN' arrow it will cancel the high temp protection.	45°C
AB	High temperature protection difference setting	1 – 9°C	2°C
AC	Window function	10 – 20°C, setting temperature is 10°C, decrease this and it will cancel the function.	--
AD	Window function running time	10 – 20 minutes.	10
AE	Restore factory default	Display A0, press and hold 'OK' to confirm.	--

Advanced Option B Settings:

To enter these settings please follow the steps below.

- With the thermostat turned off, press and hold 'OK' for 3-5 seconds to access advanced option B.
- From BN to Bo, tap 'SET' to cycle through the options and adjust these by using the 'UP' and 'DOWN' arrows.
- Once you have set your settings, wait 5 seconds and they will save and return to the main operating screen.

NO	Setting Options	Data Setting Function	Factory Default
BN	Sensor Type	N1: Internal Sensor N2: External Sensor N3: Internal sensor controls the temperature and external sensor reads the temperature.	N1
BC	Descaling Function	0: Disable descaling function 1: Enable descaling function	0
Bo	Product Information	Can't be changed	--

Errors:

Sensor fault display:

Please make sure to choose the correct sensor in the advanced settings.

If the wrong sensor is chosen, it will display E1 or E2.

This will stop the thermostat from turning on until the sensor error is resolved.

WTT17 WIFI Setup

To setup the app control on your mobile device/tablet please follow the steps below.

Start by heading to the app store and download the 'Smart Life' app. The icon will be blue with a white outline of a house on it.

After installing the app, open it and register an account or log in if you already have one.

Please make sure that you are connected to a 2.4GHz WIFI as 5GHz is not compatible at the moment.

We will now begin the pairing sequence for the thermostat.

On the Smart Life app, click 'Add Device' or '+' in the top right corner of the app. This will begin to automatically search for devices ready to be paired.

With the thermostat turned on, press and hold 'SET' and 'OK' until both the 'Cloud' and 'WIFI' signal are flashing.

You should now see the device on your app and you can now add this!

Programming your thermostat from your mobile phone:

To set the program, tap on settings in the bottom right of the screen once you have clicked into the thermostat.

At the bottom you will see 'Program Type' and 'Weekly Program Setting'. Program Type will change how many days you want to program at once and Weekly Program Setting will allow you to change the timeslots throughout the days.