

Welcome Thank you for your purchase

Thank you for your purchase.

Vour new themosts will provide uniform and comfortable temperature control throughout every room in your property. We temperature control throughout every room in your property. We brigin tegether technology, cardismanishing and the highest quality materials to provide you with a safe, reliable product combined with select, contemporary decign; cummon and manual for comported instructions on installation properating your thermostat. Please also ensure a suitably qualified person installs your thermostat. Please also ensure a suitably qualified person installs your thermostat and complies with all 6cd regulations.

## In the box you will find

| 1pc | Screws                  | 2pc                     |
|-----|-------------------------|-------------------------|
| 1pc | Floor Sensor (2.5m)     | 1pc                     |
| 1pc | (Floor sensor is Option | onal)                   |
|     | 1pc                     | 1pc Floor Sensor (2.5m) |

## ABOUT YOUR THERMOSTATS

The BHT-6000 range has been developed to control electric underfloor, water heating or water/gas boiler systems. These units are designed for use in commercial, industrial, civil and domestic properties

## MODEL DEFINITION

- MODEL DEFINITION
  GA: Whele healing, 3A
  GB: Bleetric floor Heating, 16A
  GC: Water/Gas boiler, 3A
  L: Backligh
  N: Modbus Communication
  N: Modbus Communication
  W: Wiff
  W:

FEATURES
On Appearance
1. Negative blook accesses will bring you to a secret world.
1. Negative blook accesses will bring you to a secret world.
1. Negative blook accesses will be secret.
2. Glass or Acrylic Lenn's list or your selection.
3. Glass or Acrylic Lenn's list or your selection.
5. Amaning Silver Frame opens your modern life.
6. New sisable thickness above the wall is only 1 innn.
6. He wisable thickness above the wall is only 1 innn.
6. He wisable thickness above the wall to you'l Innn.
6. Somm hidden box and european 60mm round box is suitable.
8. 80mm hidden box and european 60mm round box is suitable.
9. White, black or gold housing creates your colorful life.
On Functionality
1. Powerful functions are available such as Modbus/WFI etc.
1. Powerful functions are available such as Modbus/WFI etc.
1. Powerful functions are available such as Modbus/WFI etc.
1. So the memory when power is conflort and economy.
5. Creat thermostat group to Centralized control.
7. Letter thermostat group to Centralized control.
7. All setting languages synthomical your time some, address and language
8. No limit to add rooms and support Smart Scene. Electrical Shock or Equipment Damage Hazard. Can shock individuals or short equipment circuitry.

Disconnect power supply before installation. WIRING

A CAUTION



## TECHNICAL DATA

DIMENSION

Power Supply: 95 ~ 240 VAC, 50 ~ 60HZ Current Load: 3A (water heating/water boiler/gas boiler) 16A (electric heating) Current Load. 3a. Vicinite Inchalling water observings obsery Sensors INT2350. 109.

Accuracy: 10.5 C or £1.7 S

SET Ferm. Range: 5.3 S

Dippaly Term, Brange: 5.3 S

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Dippaly Term, Brange: 5.3 S

Storage Term. 5.3 S

Initial Error: 4.1%

Timing Error: 4.1%

Timing Error: 4.1%

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Initial Error: 4.1%

Total S

Send Material: 7.0 S

Send Material: 7.0 S

Send S

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Buttallarion bits: 86 S

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Buttallarion bits: 86 S

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Buttons: Capacitive Touch Buttons

Buttons: Capacitive Touch Buttons Step 3. Connect power supply, load into the appropriate termina (see "Wiring your thermostat" for details and Fig 3). Step 4. Fix the mounting plate into the wall with screws in the box. See Fig 4.

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Jan Jan

W.

## BEFORE WIRING AND INSTALLING

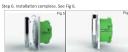
BEFORE WRING AND INSTALLING

Read these instructions carefully. Fairer to follow them could damage the product or cause a hazardous condition.

Check the ratings given in the instructions and on the product to make sure the product is suitable for your application.

Installer must be a trained, experienced service technician.

A After installation is complete, check out product operation as provided in these instructions.



## HOME SCREEN QUICK REFERENCE



During Power On

1. Power On/off: Press 🕲 to turn the thermostat on/off.

2. Manual & Programmable

2. Manual & Programmable

The power of the programmable

The power of the programmable

The programmable mode, the period to could show the the pitched

1. Setting Temperature

In the mode of programmable, set temperature, time could not be

adjusted if the user want to change, please go to manual mode or

1. The programmable was the programmable of the programmable on the programmable on the programmable of the desired temperature.

4. Adjusting/Setting the Clock

Touch the Con Q Tous et minute, how and weekday (1 \* Monday,
2 \* Tuesday etc.) by using the A Y arrows. Press (5) once more to confirm and exit.

The companies of the co

your thermostal (NOT vs) uran smrtphone/labeled simply follow the instructions as both we will reflect the comparison of the comparison of

schedule settings appear (1 2 3 4 5 will show along the top of the screen). Use the A and Y arrows to adjust the on time. Press the ion S and use the A and Y arrows to the 2 Press the ion S and use the A and Y arrows to set the temp. Press the ion S one one of the interest is the interest interest in the interest int

Default settings for program schedule

| Time clopky | WEDKDAY (MONDAY - PRIDAY)<br>(1.2.3.4.5 shows on screen) |             | WEEKEND (SKTURDAY)<br>(6 shows on screen) |             | WEDREND (SUNDAY)<br>(7 shows on screen) |             |
|-------------|--|-------------|---|-------------|---|-------------|
|             | 106  | TEMPERATURE | TIME                                      | TEMPENATURE | TIME                                    | TEMPERATURE |
| Period 1    | 06:00  | 20°C        | 06:00                                     | 20°C        | 06:00                                   | 20°C        |
| Period 2    | 08:00  | 15°C        | 08:00                                     | 20°C        | 08:00                                   | 20°C        |
| Period 3    | 11:30  | 15 °C       | 11:30                                     | 20 C        | 11:30                                   | 20 C        |
| Period 4    | 13:30  | 15°C        | 13:30                                     | 20°C        | 13:30                                   | 20°C        |
| Period 5    | 17:00  | 22°C        | 17:00                                     | 20°C        | 17:00                                   | 20°C        |
| Period 6    | 22:00  | 15°C        | 22.00                                     | 15°C        | 22.00                                   | 15°C        |

A separate schedule may be set for weekdays (Mon – Fri) and for weekends (Sat or Sun).

## weekends (Sat or Sun). 7. Checking the Temperature of Floor Sensor Press and hold the arrow for 5 seconds to display the temp. of

## floor sensor. 8. Return To Factory Default

# Press the Reatore Manufacturer Defaults, you can reset thermostat. Steps:Open your app go into your room - click menu on the top right corner - move to the end - Press Restore Manufacturer Default

Outrieg Power Office the Section 1. The Section 1.

| Code | Function                                | Setting and options  | Defaul |
|------|---|--|--------|
| 1    | Temperature<br>compensation             | -7 to +9 ℃ [for internal sensor]   | -1     |
| 2    | Deadzone<br>Temperature                 | 1-5C   | 1      |
| 3    | Button locking                          | <ol> <li>All buttons are locked except power button.</li> <li>All buttons are locked.</li> </ol>   | 01     |
| 4    | Sensor types                            | In: Internal Sensor (to control or limit the temp.)  Bx: External Sensor (to control or limit the temp.)  AL: Internal/External Sensor (internal sensor to control the temp, external sensor to limit the temp.) | AL.    |
| 5    | Min. Set Temp.                          | 5-15 C   | 05     |
| 6    | Max. Set Temp.                          | 15-45 C  | 35     |
| 7    | Display Mode                            | 00: Display both set temp, and room temp.<br>01: Display set temp, only  | 00     |
| 8    | Low temperature<br>protection setting.  | 0-10 C   | 00     |
| 9    | High temperature<br>protection setting. | 25-70 C  | 45     |
| A    | Economy Mode                            | 00: Non-energy saving Mode<br>01: Energy saving mode   | 0      |
| 8    | Economy Temp.                           | 0-30 ℃   | 20     |
| С    | Standby Brightness                      | 3-99   | 04     |

## ABOUT WIFI

## WI-FI CONNECTION

Before using your Wi-Fi thermostat for the first time, you must configure the Wi-Fi signal and settings through your smartphone or tablet. This will allow communication between your connected devices







Fig. 1-1. Fig. 1-2. (0.5 Fig. 1-3 Android
For IOS devices, search for My Becasmart in Apple Store and downle. Alternatively, scan the relevant OR code here (Fig. 1-2). For Android devices, search for My Becasmart in Copel Paly and download Alternatively, scan the relevant OR code (Fig. 1-3).

## Step 2 Register your account

Step 2 register your did get a piece of notifica-ation (Fig 2-1). Click Allow to go into your page of register (Fig 2-2). Press register and enter your phone no. or email (Fig 2-3) then you can get a verification code. Input your password and confirm (Fig 2-4) to complete your registeration. If you have account, please log in.



## Step 3 Connect your Wi-Fi signal

On your thermostat With power off, press and hold the  $^{\rm V}$  arrow for eight (8) seconds. The backlight will be on and the icon  $^{\rm W}$  will flash one time ger sec. Then, go back to the home page of your app. Press the  $^{\rm V}$  on the home page of your app. Press the  $^{\rm V}$  on the upper right corner of the page (see Fig 3-1) to add your device. Clkic Confirm indicator rapidly blink (Fig 3-2) then select your network and back to your app to enter the password of your wireless router (Fig 3-4), and norfilm. The app will connect automatically (Fig 3-4). This may typically take up to  $^{\rm V-90}$  seconds to complete. Your room name could be active from the devices is connected Fig 4-1).



This is E2 mode which provides fast network connection between your app and your device. If your router doesn't support it or your wiff signal is weak or you can not connect by E2 mode, press the AP Mode on the upper right corner in Fig 3-2. If you have connected your thermostat successfully, please ignore the AP setting as below.

With power off, press and hold the  $\forall$  arrow for eight (8) seconds. The backlight will be on and the icon  $\oplus$  will flash one time per sec. Press and hold the  $\forall$  arrow for eight (8) seconds again. The icon  $\oplus$  will flash one time every (3) seconds.

Then, go back to the home page of your app Click Confirm Indicator slowly blink (Fig. 4-1), then select your network and back to your app to enter the password of your wireless router (Fig. 3-3) and confirm. The app will go into the page in Fig. 4-2.

Press Connect now to select the wifi signal Smartlife-XXXX of your thermostat. (Fig. 4-3). Go back to you a pap and click Connect now then the app will connect automatically (Fig. 3-4). This may typically take up to 5°90 seconds to complete. Your room name could be edited when the device is connected (Fig. 4-4).

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How to cre

0 %

- of the page. The room temperature and floor temperature will displayed under the setspoirt, (Fig. 5-4).

  "When in Program mod, click on the schedule setting (at the bottom of the page) to be taken to the schedule page(See Fig. 5-2) where you can imply click on the working days (Nohe-7) and then the time? Term, to adjust to your preferred decladule.

  Repeat the above after clickings on the Weekend (Sat –Sun) settings at the top of the page.

  Once your schedule has been set, click on SAVE and the ago will send the programming to your thermostat and confirm the schedule has been set, click on settings.

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20.0

Fig 5-3 Fig 5-4
sate a group?

• -----

Press the menu button in the red circle (Fig 5-2) then click Create Group (Fig 6-1). Select all the rooms you want and confirm.

Fig 6-1

Fig 5-2

- The one who creates this group can control all the rooms at the same time Note Except create the group, in this menu page, you can also modify your device name, share your device, get the information of your device. How to share your device with your family member? Way 1. Mentioned in the above your favor to with your family member? Way 1. Mentioned in the above. Way 2. Click your Prifiel at the right borthe of your main page (fig. 6-2). Way 2. Click your Prifiel at the right borthe of your main page (fig. 6-2). Way 2. Click your Prifiel at the right borthe of your main page (fig. 6-2). You can be the shiring account you have sent and the device you have shared in this shiring page. You are the network you can be an army a rooma you well. You can did a may a rooma you well. On Echo or Google Home? In your prifile, click integration into the using page. Press Use New 2 (Fig. 7-1) for your Amanca Scho or Google Home or Timall Genie or IFTT then you can see the operation steps.
  - amazon echo



## SIMPLE EXCEPTION HANDLING

| No. | Phenomenors  | Handling  |
|-----|--|---|
| 1   | Power is on but without display.                     | * Check if the terminals between LCD panel and<br>Power Unit Box is loosen.         |
| 2   | Without output but display works.                    | * Use a new LCD panel or new Power Unit Box to replace the old one.                 |
| 3   | Room Temp. Is a little different from<br>the actual. | <ul> <li>Do temperature calibration in item 1 of high<br/>senior options</li> </ul> |

Your thermostat carries an 24 months warranty from date of purchase. Service outwith the warranty period may incur a charge. More detail please contact with us directly.



When your room is established successfully, it will display on the home screen (Fig 5-1). The round button is to turn on/off your room. Click the line into begining programming your thermostat.

- Power on/off button,press it, turn on the device, press it again, turn off the device.

  Lock/Unock button if button is green,the screen is "Locked". If button is grey,the screen is "Unocked". The button is grey, the screen is "Unocked".

  Decroomy button, in this mode, the temperature will be keep 20 Ceroomy button, in this mode, the temperature will be keep 20 Ceroomy button, in this mode, but the mode set will be compared to the screen of the sc
- Slide the yellow button backwards or forwards to manually adjust the temperature, the temperature will show in the centre