

thermo
Sphere

Glass Panel Heater



Watch the



installation video!

Live well...

App Overview

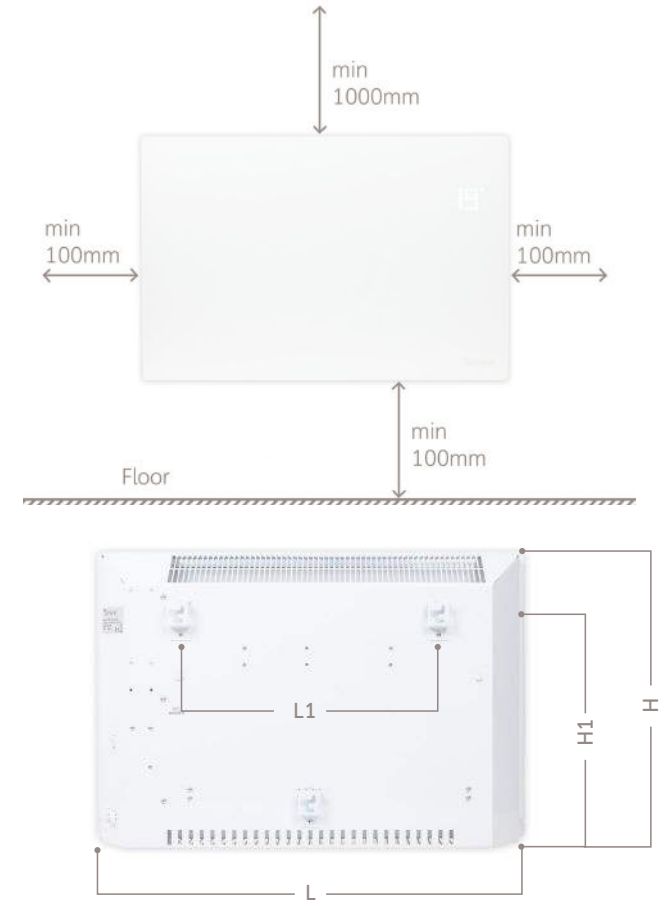
Conveniently control your heating and create schedules that suit you, straight from your phone using the ThermoSphere app.



Installation

Whether you decide to mount your Glass Panel Heater to the wall or attach the provided aluminium feet, here's how to install it.

Wall Mounting Dimensions




Model	Power (W)	L (mm)	H (mm)	L1 (mm)	H1 (mm)
TSGFR-1500	750/1500	675	450	378	344
TSGFR-2000	1000/2000	835	450	538	344

How to use your Glass Panel Heater Display


You can always watch our 'How to use' video by scanning the QR codes.







Turn on/off

1. To turn on or off press the  symbol on the display.



Standby Mode

1. Press the  symbol, the temperature display will fade and your Glass Panel Heater will go into standby mode and only the power symbol will show.

Child Lock

1. When your heater is on, press and hold both the  and  button at the same time for 3 seconds to lock the heater.
2. '[]' will display, highlighting the Glass Panel Heater is locked.
3. To unlock: Press and hold  and  buttons again for 3 seconds or turn the heater off and on again.





Switching from °C to °F

1. Press and hold the  and  button together for 10 seconds. The temperature display will change accordingly.



2. To change back to °C or °F, simply repeat step 1.

Eco Mode

If you don't want to see the room temperature on the display, you can set your heater to Eco Mode.

1. Using the Panel Heater, press and hold  and  at the same time for 3 seconds and then the display will go blank.
2. To make any changes to your heater whilst in Eco Mode, simply press the display area for it to illuminate again.
3. To exit Eco Mode, hold down both  and  at the same time for 3 seconds.







Heating Power Mode

There are 2 power modes, either half  or full power . The display on the panel heater will change depending on which mode it's in.

We recommend using full power to get your room up to temperature quickly. Once up to temperature, switch your heater to half power mode to maintain your set temperature using as little energy as possible whilst maintaining a comfortable heat.







1. Using the panel heater display, press the  to select full power and change to half power by pressing .

Setting the temperature

1. Press  on the display, the temperature display will flash.
2. Then, press  or  to increase or decrease the temperature by 1°C. The set temperature ranges from from 5°C to 45°C.
3. Once you've selected your desired set temperature, leave the buttons and the display temperature will revert back to the current room temperature.
4. To check or change the set temperature, simply press  and your chosen temperature will flash up, before going back to the current room temperature.
5. For your Panel Heater to begin heating, press  and the heating indicator  will appear on the display. Your Glass Panel Heater will begin heating to reach your set temperature.


Setting a timer

By setting a timer, you can delay your heating coming on by 1-24 hours.


1. To set a timer press  once and you'll see your set temperature. Then, press  again '0' will appear indicating no timer is set.
2. Press  and  to adjust how long you want your timer to be on for. You can set a timer from 1-24 hours.
3. When you've selected the right amount of hours, leave it and it will return to the main display and the  symbol will show on the right hand side of the temperature display.
4. When your timer has elapsed, you'll hear a short beep and your Glass Panel Heater will begin heating.
5. If you want to cancel or change your timer, repeat steps 1-2. Press  and bring the timer to 0 if you no longer want the timer on or, you can turn the heater off and back on.

How to use your Glass Panel Heater's remote

Turn on/off



1. Using the remote, press the  button

Standby Mode

1. On the remote, press  and the display will fade and only the power symbol will show.

Eco Mode

If you don't always want the temperature to show on the display, you can set your heater to Eco Mode.

1. Press  and you'll see the display go blank. Press  again to exit Eco Mode. The display will light up for any changes you make, before returning back to a blank display.

Setting the temperature

1. Press any button on your remote to activate the Glass Panel Heater's display.
2. Then, press **Set** on your remote. Your set temperature will appear on the display and flash.
3. Press either **▲** or **▼** on your remote to increase or decrease the set temperature.
4. Once you've chosen your set temperature, leave the buttons on the remote and the display temperature will revert back to the current room temperature.
5. To check or change the temperature you want to heat to, simply press **Set** and your chosen set temperature will flash, before going back to the current room temperature.
6. For your heater to begin heating, press **On/Off**. You'll see the **W** symbol appear on screen.

Heating Power Mode

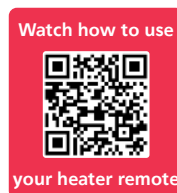
There are 2 power modes, either half **☀** or full power **☀☀**. The display on the panel heater will change depending on which mode it's in.

We recommend using full power to get your room up to temperature quickly. Once up to temperature, switch your heater to half power mode to maintain your set temperature using as little energy as possible whilst maintaining a comfortable heat.

1. Using the remote, press **Mode** to switch between the modes and see the display change from **☀☀** (full power) to **☀** (half power).

Setting a timer

1. Press any button on your remote to wake up your Glass Panel Heater and the display buttons will appear on the screen.
2. Press **Set** once and your set temperature will display. Then, press **Set** again and '0' will appear on your heater indicating no timer is set.
3. Press **▲** or **▼** to adjust how long you want your timer to be on for, you can set a timer from 1-24 hours.
4. When you've selected the right amount of hours, leave your remote and the heater will return to the main display with the **🕒** symbol showing on the right hand side of the temperature display.
5. When the timer has elapsed, you'll hear a short beep and your Glass Panel Heater will begin heating.
6. If you want to change your timer, repeat steps 2-3. To cancel your timer, set your timer to '0' or, turn your heater switch off and on again.



Setting up the ThermoSphere app

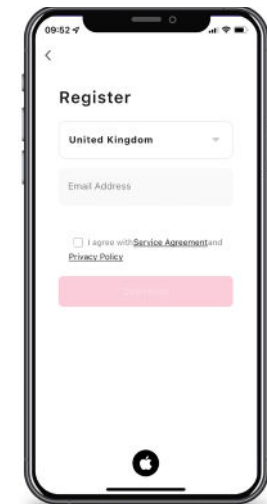
If you want to control your Glass Panel Heater via your phone, you'll need the ThermoSphere app. Follow the instructions below to get set up.

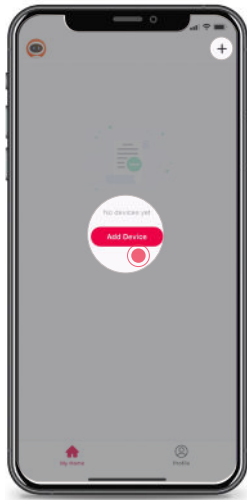
App Installation

Install the ThermoSphere app. Scan the QR code below or search 'ThermoSphere' in your device's app store.

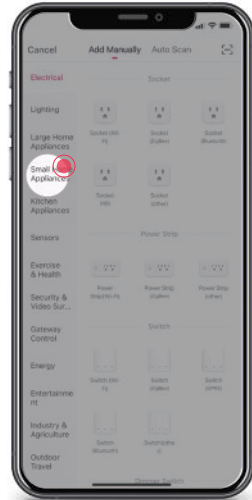


When you've downloaded the app, follow the steps to register a new account or log in if you have an existing ThermoSphere account.

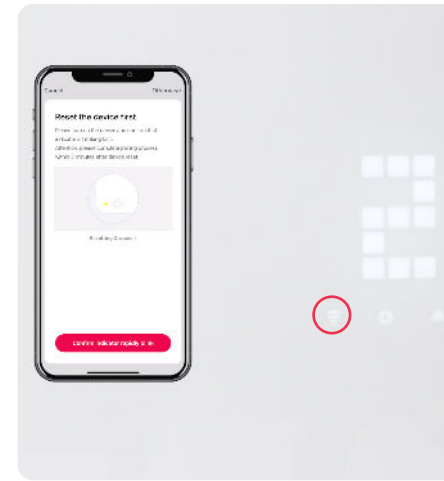




1. To start, press 'Add Device' or if you already have other devices connected press the '+' at the top right of the screen.



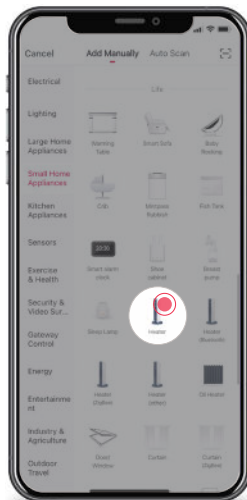
2. Select 'Small Home Appliances' from the left hand column.



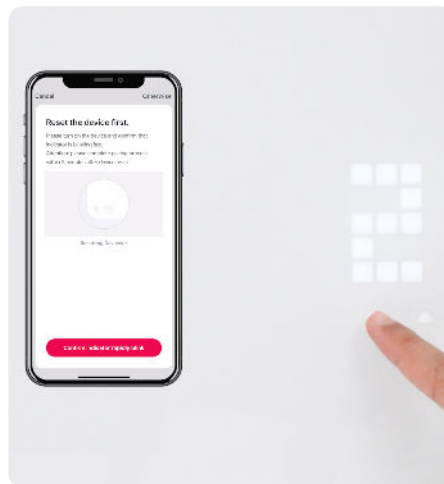
5. When the WiFi symbol on the heater is flashing, go back to the app and select 'Confirm indicator rapidly blink'.



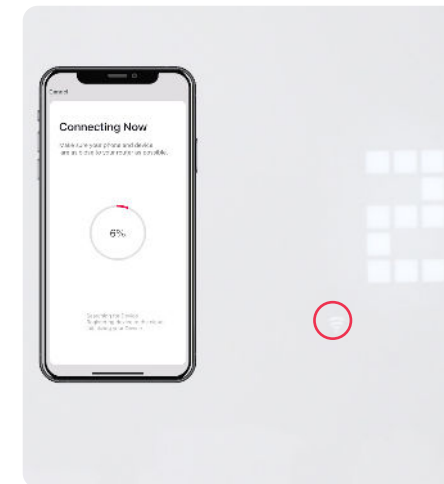
6. Select your WiFi network. This may happen automatically if you're already connected. Once details are entered press 'Confirm.'



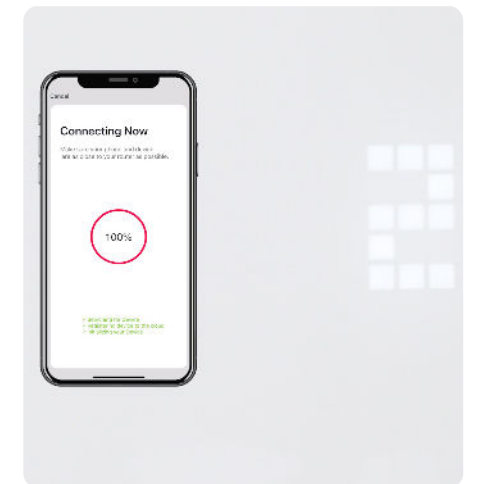
3. Then select 'Heater' from the options.



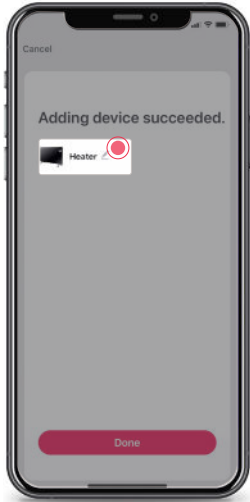
4. Now on the Glass Panel Heater, press and hold the settings button until you hear it beep.



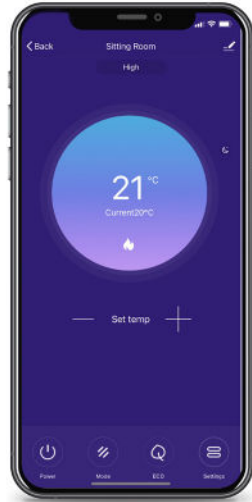
7. You will see the app progressing to complete connection, this can take up to 2 minutes.



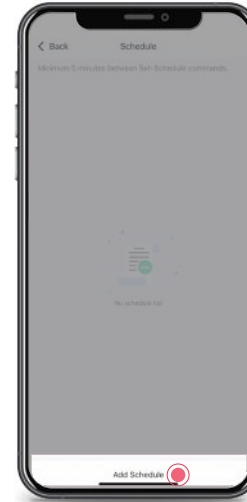
8. The WiFi symbol will disappear from the heater upon successful connection and a confirmation message will appear on the app.



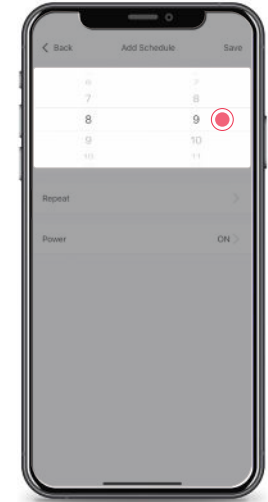
9. You can rename your heater by pressing the pencil icon.



10. If you've edited the name press 'Save' and then 'Done'. You'll see your heater's control display on the app.

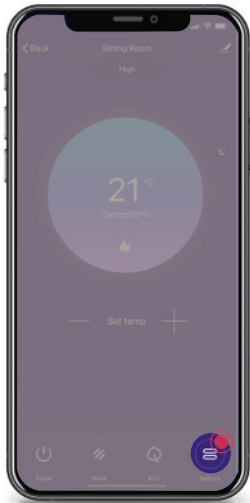


3. Press 'Add Schedule' at the bottom of your screen.

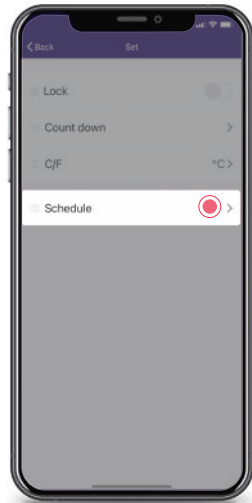


4. Start by choosing the time you'd like your heater to come ON by scrolling up or down.

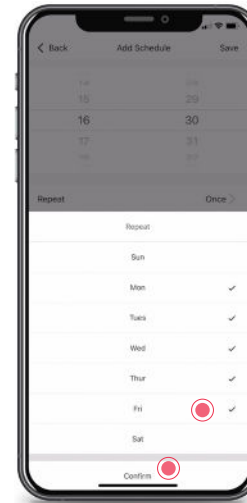
Setting up a heating schedule



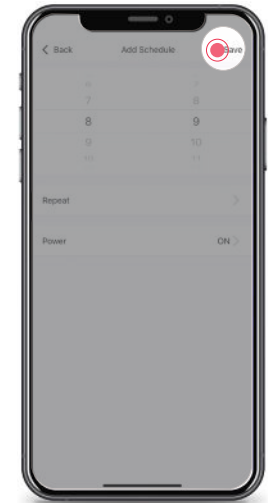
1. Start by pressing 'Settings'.



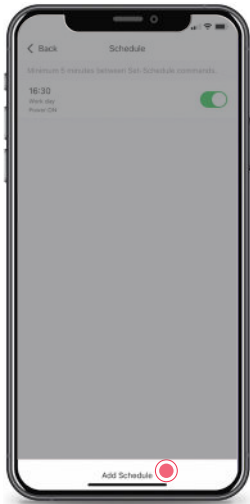
2. Then select 'Schedule'.



5. You can apply this heating event to multiple days by pressing repeat and selecting them.



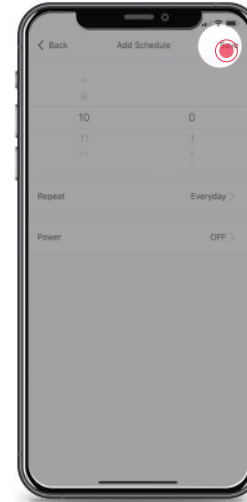
6. Now, press 'Save' at the top right to confirm your ON times.



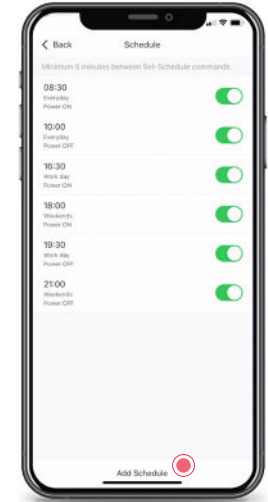
7. To tell your heater when to switch off, press 'Add Schedule'.



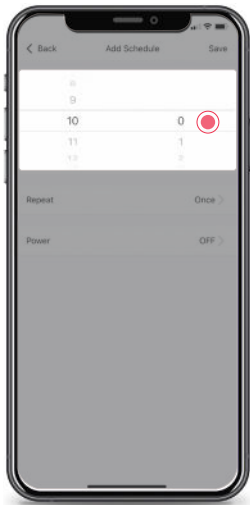
8. Press 'Power', change the setting to 'OFF' and press 'Confirm'.



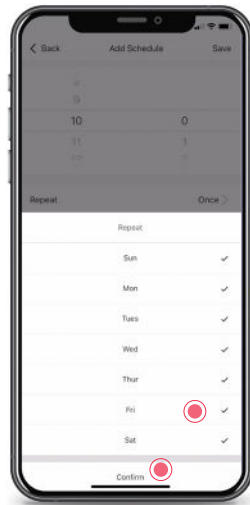
11. When you're finished, don't forget to press 'Save' to confirm the OFF time.



12. You can repeat these steps to setup a full schedule for your week.



9. Now choose the time you'd like your heater to turn OFF.



10. Then press 'Repeat' and select which other days you'd like this off time to apply to. Press 'Confirm'.

Warranty terms & conditions

ThermoSphere Glass Panel Heaters come with a 2 year warranty. ThermoSphere will supply a replacement product where a fault is shown to be caused by manufacture, materials or workmanship providing the goods have been installed correctly and according to installation instructions. This guarantee does not include removal, freight or installation costs.

To make a warranty claim, the customer must provide a purchase invoice or receipt.

If the product develops a fault within the warranty period due to normal wear and tear, ThermoSphere at its discretion will recognise whether it's a faulty product or not. If it is impossible or not economical for the manufacturer to repair the product, the manufacturer will replace the faulty product with a new unit of the same model or if there is no stock available of the same model as the product, the manufacturer will replace the product with an available equivalent product. No responsibility can be taken for altered dimensions and lining up of existing holes.

Product features and dimensions are subject to change.

Any damage caused by improper use, carelessness or incorrect wiring is not covered.

ThermoSphere is not responsible for any monetary loss or injuries caused by improper use or installation of this product.

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