ADEPT

E-RAD Scavo



INSTRUCTION MANUAL

MODELS: SGPN1000 | SGPN1500 | SGPN2000

INTRODUCTION:

To get the most out of your new heater, please read through these instructions and the safety regulations before use. Please also save the instruction manual in case you need to remind yourself of the heaters functions at a later date.

TECHNICAL SPECIFICATION:

Details	SGPN1000 | SGPN1500 | SGPN2000W
Voltage	220-240V
Frequency	50-60Hz
Power	1000W | 1500W | 2000W
IP Waterproof	IP24

IMPORTANT

Before plugging the unit into the mains, ensure by visual inspection that the unit is intact and has not suffered any damage during transit.

CAUTION

The appliance must always be placed on a flat and stable surface. In order to avoid a hazard due to inadvertently resetting the thermal cutout, this appliance must not be supplied through an external switching device, such as a timer, or connected to a circuit that is regularly switched on and off by the utility.

FOR YOUR OWN SAFETY:

1. Read all instructions before using the heater.
2. Only connect the heater to a single-phase socket with a mains voltage as specified on the rating plate.
3. Do not use this heater with a programmer, timer or any other device that switches the heater on automatically, since a fire risk exists if the heater is covered or positioned incorrectly.
4. Keep combustible material such as furniture, cushions, bedding, paper, clothes, curtains etc. at least 100cm away from the heater.
5. Do not hang anything on or in front of the heater. Do not cover. If the heater is covered, there is the risk of overheating.
6. Always use the heater in an upright position.
7. Do not place the heater against walls, furniture, curtains, etc.
8. Do not use the appliance in rooms less than 4m² in area.
9. Always unplug the heater when not in use. Do not pull the cord to unplug the heater.
10. Keep the air inlet and outlet free from objects at least 1m in front and 50cm behind the heater.
11. Do not install the heater immediately below a socket-outlet.
12. Do not let animals or children touch or play with the heater. The air outlet gets hot.
13. IP24 Rated and Advanced Overheat protection. Suitable for use outside zone 2 in bathrooms. Please note if the heater is to be installed in a bathroom it must be installed by a qualified electrician.
14. Do not use the heater in rooms containing explosive gas, inflammable solvents, varnish or glue.
15. Keep the heater clean. Do not allow any objects to enter any ventilation or exhaust opening as this may cause electric shock, fire or damage to the heater.
16. If the heater has been dropped or damaged it should not be used until a qualified electrician has inspected and tested it.

17. Close supervision is necessary when the heater is being used by or near children, persons suffering from any physical impairment or pets.
18. Children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience or knowledge can use this appliance if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
19. Children of less than 3 years should be kept away unless continuously supervised.
20. Children aged from 3 years and less than 8 years shall only switch on/off the appliance provided that it has been placed or installed in its intended normal operating position and they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
21. Children aged from 3 years and less than 8 years shall not be allowed to plug in, regulate and clean the appliance or perform user maintenance.
22. Do not use the heater to dry clothes or any other fabrics. Never obstruct the intake and outlet grilles (danger of overheating).
23. Do not move the appliance while it is functioning in order to avoid overheating with the additional risk of fire.
24. If any part of the heater or supply cord becomes damaged, a qualified electrician must replace it in order to avoid a hazard.
25. Do not leave unattended when it is plugged into the mains supply. Do not leave the heater switched on when leaving your home or going to sleep.

CAUTION

Some parts of the heater can become very hot and cause burns. Do not touch the hot surfaces. Particular attention has to be made, where children and vulnerable people are present.

NOTE:

These heaters are intended for domestic use only. They can be used as both portable and wall mounted appliances.

PRODUCT FEATURES

1. Elegant black glass panel.
2. High quality aluminium heating element, rapid heating with higher energy savings.
3. Touch screen control and remote control via the **INOW** Smart app.
4. Sleep Timer from 1 to 24 hours to turn the convector heater off at the desired time via touch panel.
5. Full weekly scheduling via the **INOW** Smart app control.
6. Digital display with automatic room temperature display.
7. Suitable for wall mounting or free standing with feet supplied.

INSTALLATION:

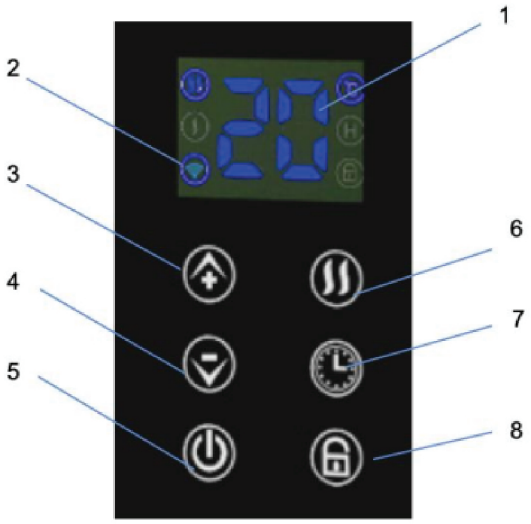
While used on the floor as portable appliance

Please attach the feet to the heater's housing using the supplied ST4 x 12mm screws. (8pcs)



OPERATION:

Insert the plug into a suitable socket outlet on an AC power supply having the same voltage as that shown on its rating label. The touch screen buttons located on the product correspond to the remote control functions.



1. Display
2. Wifi indicator
3. Temperature "+"button
4. Temperature "-"button
5. Power button
6. Mode button 100% power
   Mode button 50% power
7. Timer button
8. Child lock button

POWER FUNCTION

Plug the heater in and turn the switch (located on the lower right side) to the on position. Press to turn on the display and set functions. The upper part of the display shows the current room temperature by default.

The heater operates in economy mode by default.

TEMPERATURE SELECTION:

Press + or - button to select the desired temperature from 5°to 40°C. The set temperature indicator will remain lit for several seconds before reverting to display the current room temperature. Please note the heater may not be able to achieve the upper temperatures in the range.

Max temperature achievable will depend upon many factors including room size, ambient temperature, number of heaters etc. The heater will regulate the room temperature to within 1-2°C of set temperature.

TIMER / SLEEP MODE:

Press the timer button to select the desired range between 1 hour and 24 hours. This is to select the number of hours the heater will operate for before turning off. One press will show the time remaining. Each additional press will add an extra hour to the time remaining.

CHILD LOCK:

Press the lock button for 3 seconds, the Indicator will be illuminated on the screen to indicate the child lock function is on. When the child lock function is operating the touch screen panel will be inoperative. To turn off child lock press the lock button again for 3 seconds.

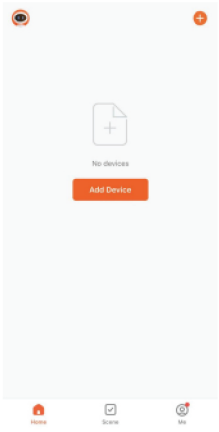
CONNECTION BY WIFI:

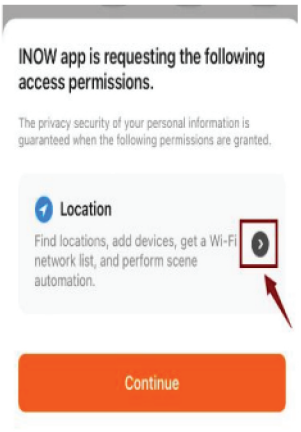
1. Use your phone to scan the QR code below or search "**INOW**" in the Google Play or Apple app store. Install and follow the app's instructions to create an account and "log in".

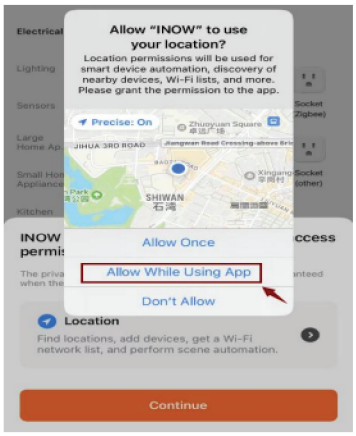
2. Follow the steps below:

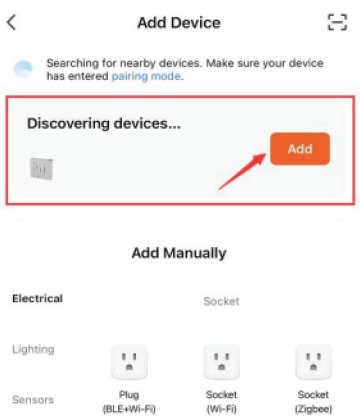
- Turn on the heater and ensure that it is within the range of your WiFi router.
- Check if the WiFi indicator light on the heater display is flashing fast (twice per second).
- Open the App and select "add device".
- If the WiFi icon is not flashing fast, press the mode button on the heater for 5-10 seconds until you hear a beep.
- Within a few seconds, the WiFi icon on the display should start flashing fast (twice per second).
- If the icon is flashing slowly (once per second), repeat the previous step.
- Once the WiFi icon is flashing fast, the heater is ready for manual pairing.

3. Once you have clicked "add device" the app will attempt to add the heater automatically. Depending upon your WiFi set up, this may not work and you may need to add the device manually following the additional steps 4-7 below. If the automatic set up has been successful please skip to step 8.

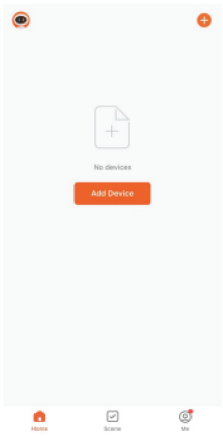


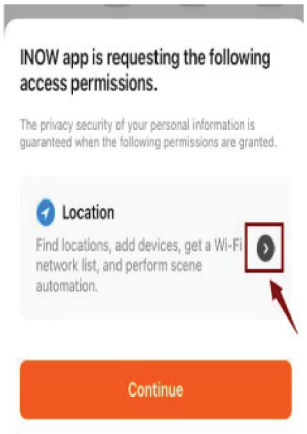


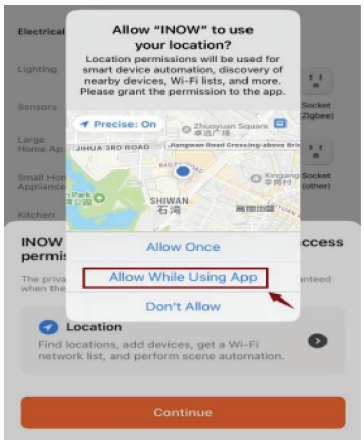




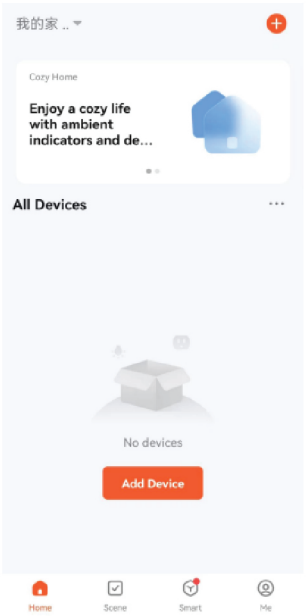
4. Once again select “add device” from the app options as shown in screenshot below:

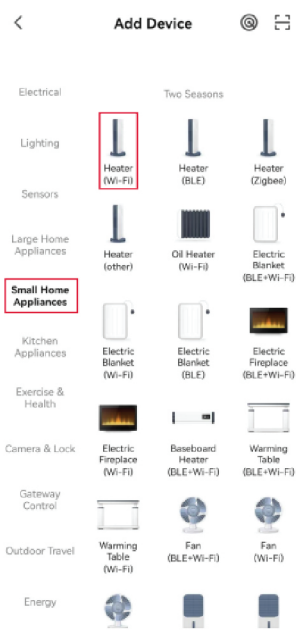


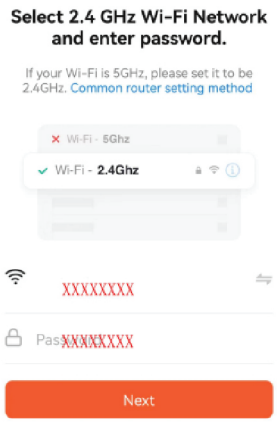


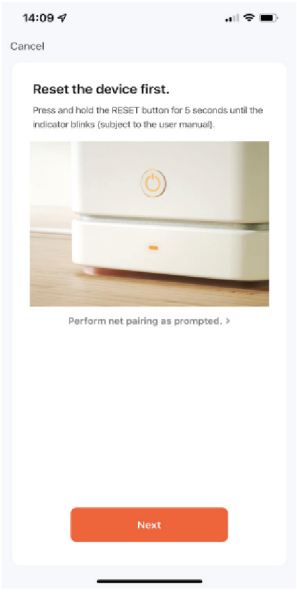


5. Now you will have the option to add the device manually from an extensive list of devices that INOW is compatible with. Select "Small Home Appliances" from the menu on the left of the screen as shown below. You will now be presented with a selection of appliances. Please select "Heater (WiFi)". Once selected you will be asked to select your 2.4Ghz WiFi network and enter your password.









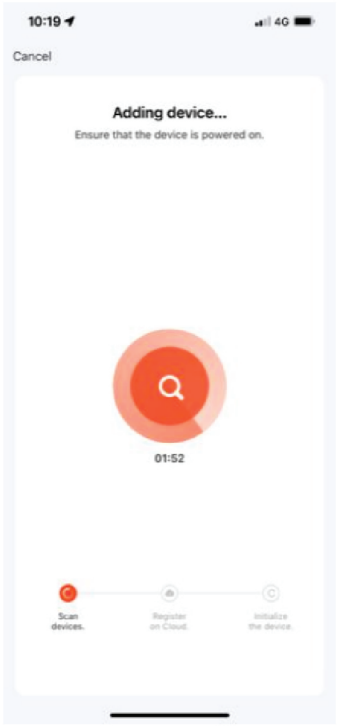
6. Once you have successfully entered your WiFi details you will be prompted to "Reset the device first" by pressing ⏻

   The WiFi icon on the display should still be flashing fast (twice per second). The heater is now ready for pairing manually.

   Click the "Next" button.

7. Select option "Blinking or Flashing rapidly". The app will now progress through the screens below before finally completing the connection process.

8. Your heater is now paired. You now have full control over the heater from your phone. You can also rename the heater if you want by pressing the icon. If you add more than one heater you will also have the option to group heaters together, so that they can all be controlled as one rather than individual heaters. The heater control screen is as below and enables you to control all aspects of the heater and its scheduling.





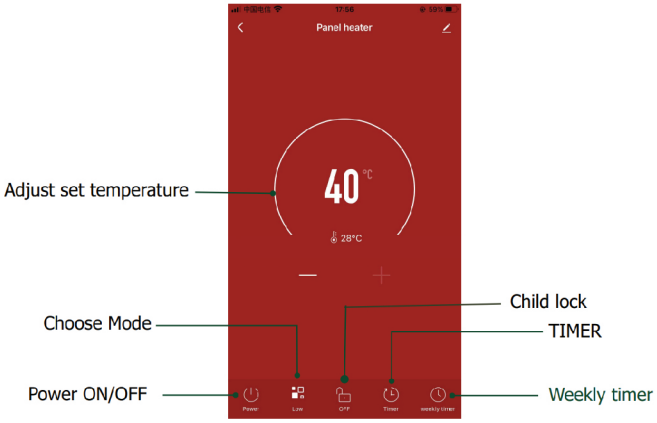


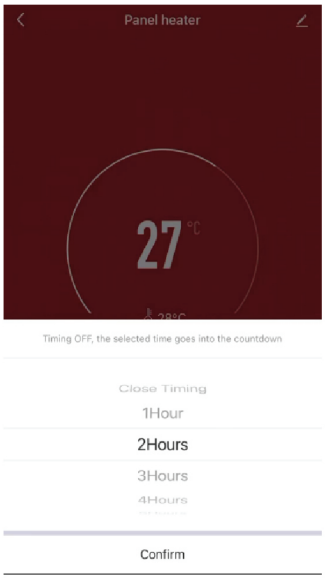
USING THE APP:

CONTROL INTERFACE

Tap the heater listing to go to the control interface, as demonstrated.

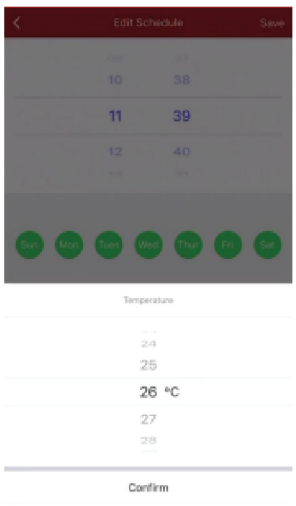
Here you can turn the heater off and on, adjust set temperatures, choose output power and access the weekly programmer and device settings.

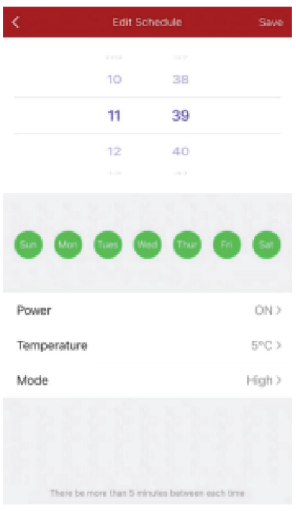


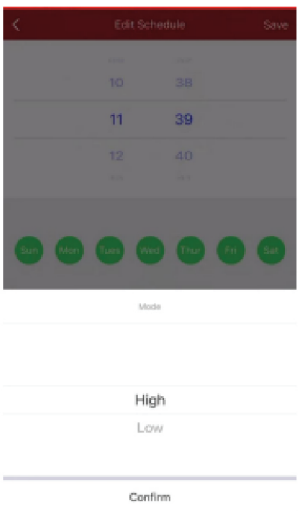


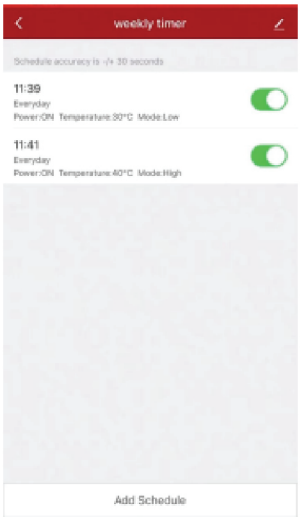
- Tap the low/high button on the control interface to choose the output power, Low for 50% output of full power, high for 100% output of full power.
- Tap the lock button on the control interface, **ON** will lock the device, **OFF** will unlock the device. When locked, all buttons will be locked!
- Tap the TIMER button on the control interface to choose 1 to 24 hours to turn the convector heater off at the desired time.

Tap the Weekly TIMER button on the control interface to configure a program. A program consists of 24 hourly intervals for each day, which you can set a desired temperature, time and either low or high mode.









WIFI CONNECTION - TROUBLESHOOTING

CONTROL INTERFACE

1. Ensure both the heater and your smart device are within range of your router.
2. Press the mode button on the heater for 5-10 seconds until the WiFi indicator light starts flashing fast (twice per second), then begin the process again.
3. Confirm that your router has a strong internet connection.
4. Enable WiFi and Bluetooth on your smart device.
5. Check if location services need to be enabled on your smart device, depending on its type and settings.
6. Verify that the app has successfully registered.
7. Ensure your smart device is connected to the same WiFi network you are trying to connect the heater to.
8. Make sure you are connected to a **2.4GHz** WiFi band. If connected to a 5GHz band, refer to the app's instructions.
9. Check for any specific WiFi restrictions or additional identification steps required for public WiFi networks like those in hotels or airports.

CLEANING AND MAINTENANCE

1. Before cleaning always remove the plug from the electrical socket outlet.
2. Clean the air inlet and outlet grilles frequently.
3. Never use abrasive powders or solvents.

DISPOSAL INFORMATION:



SEPARATE COLLECTION:
This symbol means the product must not be discarded with your general household waste. There is a separate collection system for these products. Please check your local regulations.

Should you want to dispose of this item please do not put it with the household waste. Used electrical and electronic equipment and batteries must be made available for separate collection. Please check your local regulations.

Private households may return their used electrical and electronic equipment to designated collection facilities free of charge. Identify where your local collection points are and return the product there. (Facilities are usually available at the local waste site, your electrical retailer, or your local authority may provide separate collection from the household).