



INVROHEAT
WALLHEATER
Changing the world of home-heating

IH-0202

**Personalised Panel Heater
instruction manual
IH-0202 and IH0202-R**



ENGLISH

ENGLISH

HANDLEIDING

NEDERLANDS

BENUTZERHANDBUCH

DEUTSCH

GUIDE DE L'UTILISATEUR

FRANÇAIS

使用手册

中文版

GUÍA DE USUARIO

Español

Руководство пользователя

RUSSIAN

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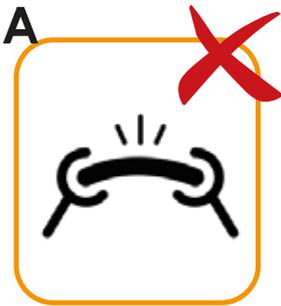
ARABIC

ISTRUZIONI

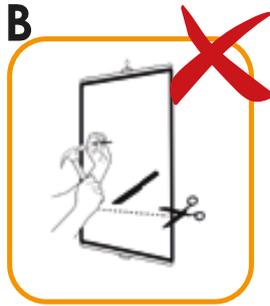
ITALIAN

Please read and retain for future reference.

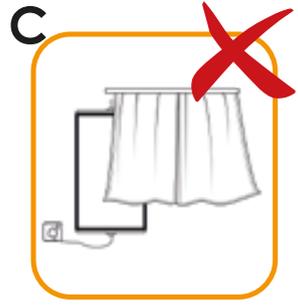
CHANGING THE WORLD OF HOME-HEATING
www.invroheat.com



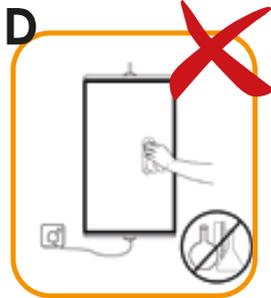
Do not bend the heater



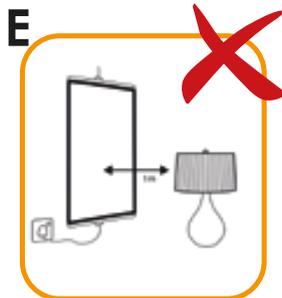
Never use sharp objects or cut the heater



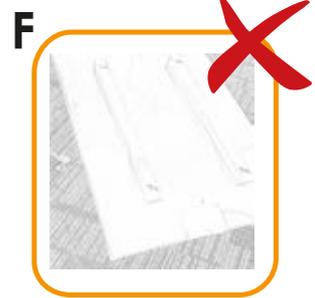
Never cover the heater or place it on glass or window



Do not use any chemical cleaning products



Do not place any objects close to the heater



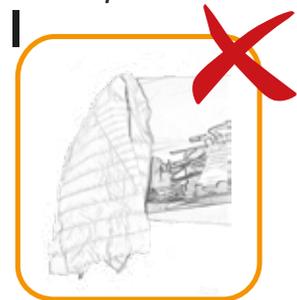
NOT put heater on the ground when powered ON



Never use to heat or dry an object especially your bed or clothes



Do not use in the bathroom or in humid places



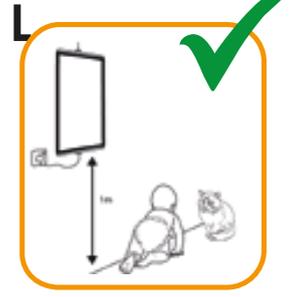
Never hang any-on the heater!



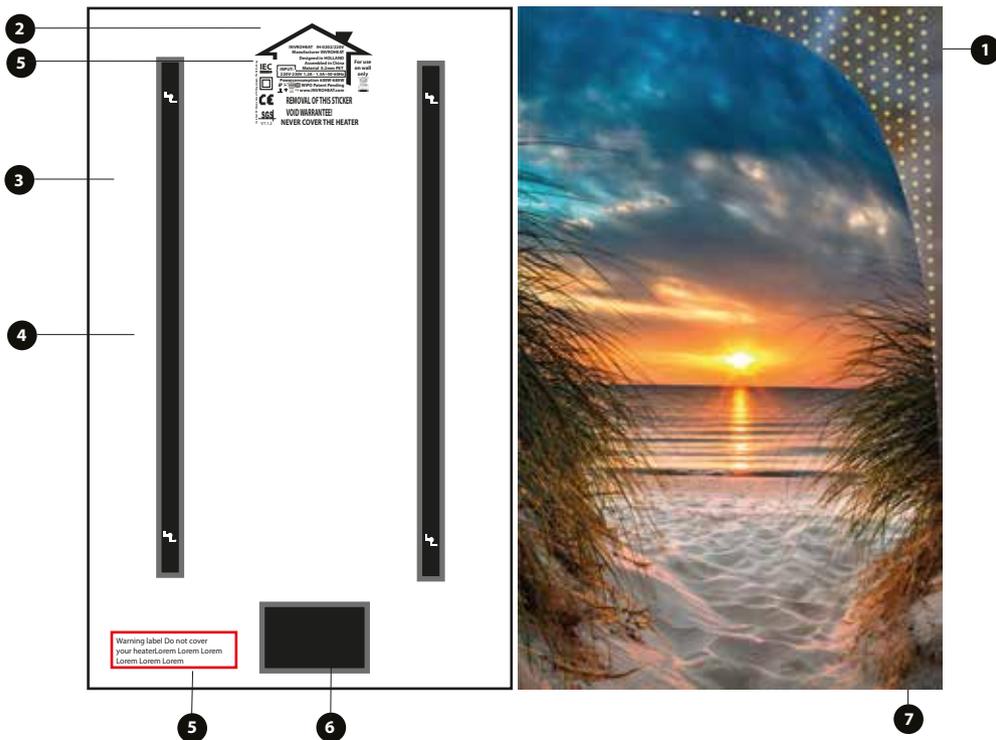
Check the sticker at the back and find if you have a 220V or 110V version



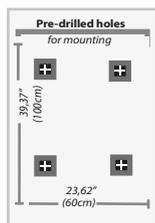
Hang the heater on the wall, plug it into a socket and switch on



Hang the heater out of reach of children and pets



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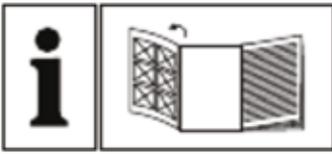
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HEATER MODEL IH-0202

Power supply	220V-240V
Power consumption	600 - 700W
Switching stages	1
Suitable for rooms max.	12m
Switch clock.	No
Color	Multi-color

Weight	3.20 Kg
Length of power cord	150 cm
Poster height	100 cm
Poster width	60 cm
Poster thickness	0,12mm
Poster coating	Pet-Film

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17/20	ءارش ىلع كوربم IH-0202 ءارمحل ا تحت ةعشألا ناخس
Congratulazioni per aver acquistato il riscaldatore a infrarossi IH-0202	21/24
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Before reading, unfold the page containing the illustrations and familiarise yourself with all functions of the device.

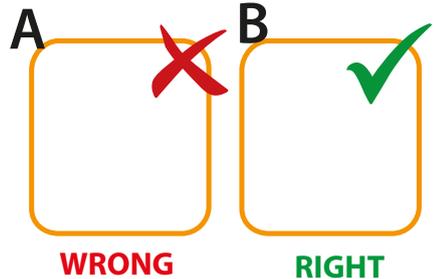
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Explanation of general view

- 1 - FRONT OF HEATER
- 2 - BACK OF HEATER
- 3 - HANGING BRACKET
- 4 - HEATER SUPPORT BARS
- 5 - WARRANTY STICKER (see backside)
- 6 - ON/OFF SWITCH / THERMOSTATE
- 7 - POSTER
- 8 - USER MANUAL
- 9 - MOUNTING MAP
- 10 - WALL - SREWS
- 11- POSTER SCRAPER
- 12 - CABLE HOLDER

Content of the package:

- Heater 1 piece
- Remote control 1 piece
- Screws 4 pieces
- User manual 1 Piece
- Mounting map 1 Piece
- Cable Holder 2 pieces



Do and don't

- A. Don't bend the heater
- B. Never use sharp objects or cut the heater
- C. Never cover the heater or place it on glass or window or mirror
- D. Never use to heat or dry an object especially NOT your bed or clothes
- E. Do not use in the bathroom or in humid places
- F. Do not use any chemical cleaning product
- G. Do not place any objects close to the heater
- H. Hang the heater out of reach of children and pets
- J. Check the sticker at the back and find if you have a 220V or 110V version
- I. Hang the heater on the wall, plug it into a 110V/220V 15Amp socket and switch on (110V or 220V you find on the sticker at the back)

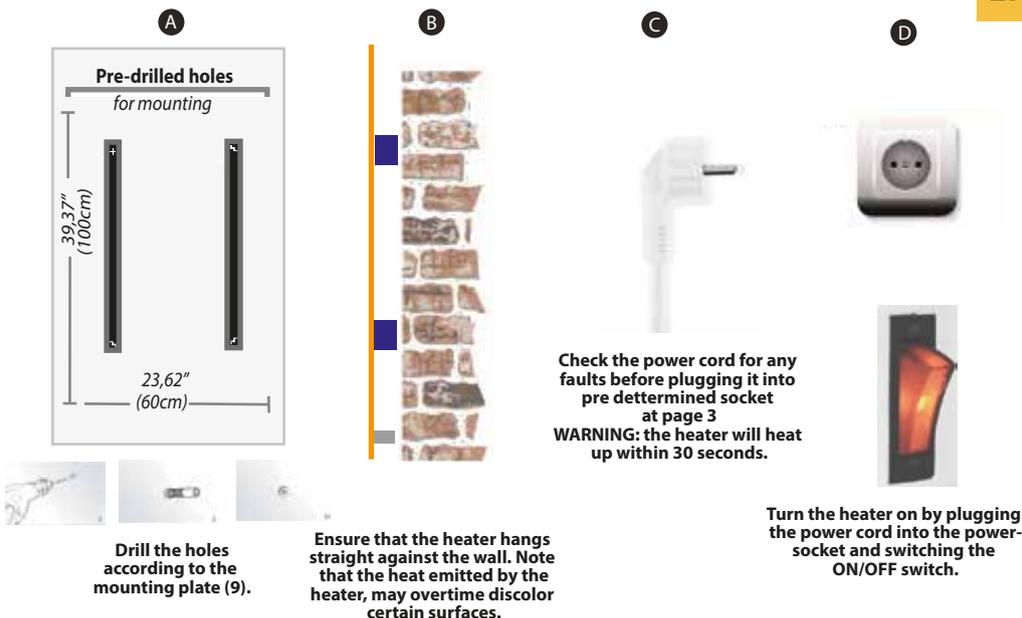


INSTALLING YOUR HEATER

NOTE: Your heater has a special heat-resistant coating. This coating has a specific odor that will sometimes be present when the box is opened, a sort of 'new car smell'. When first operated, the coating will produce this particular odor for the first few hours. If you are sensitive to odor, you may want to run the heater in a garage with the door open until the odor disappears.

Make sure your wall is fully flat and there are no objects behind the surface where you intend to mount your heater. Use the mounting plate to determine exactly where you need to drill the holes for the Wall-screws. Please make sure that there are NO electricity cables behind the heater. If you encounter any difficulties, consult a professional.

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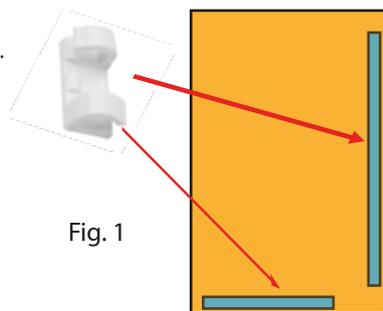
Use of the cable holder;

1. Determine where the cable should exit the heater the cable-holder should be placed at the area marked in fig 1.
2. Clean the area first and let it dry natural.
3. Peel off the sticker of the holder.
4. Stick the cable holder onto the cleaned area
5. Press it firmly for 5-7 seconds
6. Place the cable into the clip and lock it in place

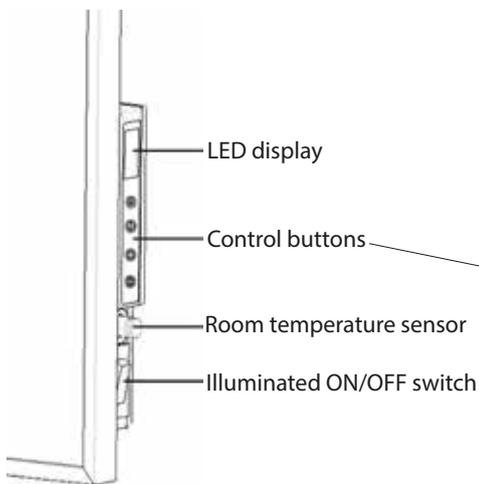
Operating instruction IH-0202 without remote

To begin to use the heater, please follow these instructions:

1. Check the heater to be sure it is not damaged.
2. Connect the power cable into the powersocket, then push the switch, on the side of the heater to ON position. The switch will illuminate and the heater will heat-up. Please be aware that the heater will become warm within 30 seconds.
3. When you are not using the heater, we recommend that you disconnect the heater from the power network.

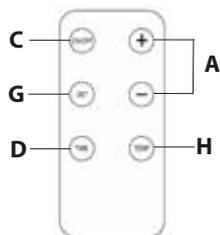
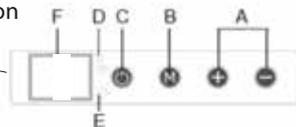


We have made a special instruction video to mount your heater Watch the special instruction video on our website: <https://invroheat.com/instructions>



Control buttons:

- A. Up/down keys
- B. Timer button
- C. On/OFF button
- D. Timer button
- E. Timer light (red)
- F. Display
- G. Set button
- H. Temp button



To begin to use the heater, please follow these instructions:

1. Check the heater to be sure it is not damaged.
2. Connect the power cable into the powersocket, then push the switch, on the side of the heater to ON position. The switch will illuminate.
3. Press the "On/OFF" at the remote or on the panel. The heater will turn on. Please be aware the heater becomes warm within 30 seconds
4. How to set the temperature:
 - Press the TEMP button to start the setting, and press "+" or "-" to increase or to decrease. When you reached the desired temperature, press "SET" to store it.
5. Your heater is equipped with a so called "Open window detection" When the temperature drops with more than 5 degrees, the heater will shutdown for 5 minutes. After 5 minutes it automatically will power on again.
6. How to set the system time;
 - Press 'time' button when the heater is power on, and the '-' symbol for hour will start to flash, press '+', '-' to set the right hour. Press 'set' button and the '-' symbol for minute start to flash, and '+', '-' to set the right minute. Press 'set' button and the 'week' symbol will start to flash, press '+', '-' to set the right week. Press 'set' again to quite the system time setting.
7. Start the heater with week timer option: Press the Set button, and then press the on/off straight way
 - 7.1 Press Timer button when the heater is power off (make sure the main illuminated switch is on).
 - 7.2 After the operation of 5.2, the 'week' symbol in the LCD display will start to flash, you can choose the day you want to set the timer by pressing the '+', '-' button. Press 'set' again and the grouping symbol in the display will start to flash, press '+', '-' to choose the group you want to set, you can totally set 4 groups per day from P1 to P4. Press 'set' again to start to set the time of power on for the selected group. the symbol of 'on' will be lighted in the display after that, and the '-' symbol for hour start to flash, press '+', '-' to choose the hour that you want to let the heater power on. Press 'set' again and the '-' symbol for minute will start to flash, press '+', '-' to choose the minute. Press 'set' button again to set the time you want to let the heater power off, and the symbol of 'off' will be lighted in the display after that, and the '-' symbol for hour start to flash, press '+', '-' to choose the hour that you want to let the heater power off. Press 'set' again and the '-' symbol for minute will start to flash, press '+', '-' to choose the minute. After this, the First timer group is set successfully. Press 'set' again and the 'week' symbol will start to flash, and you can set another group of timer for the same day you set as above, or choose another day to set the timer, the way of operation is same as explained above.
 - 7.3 After the operation of 5.2, you can press the 'time' button (or leave it without any operation for more than 10 seconds) to finish the week timer setting.
8. When you are not using the heater, we recommend that you disconnect the heater from the power network.

IMPORTANT INSTRUCTIONS



When using electrical appliances, basic precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons, including the following:

1) Read all instructions before using this heater. 5) Do not run cord under carpeting. Do not cover cord with throw rugs, runners, or similar coverings. Do not route cord under furniture or appliances. Arrange cord away from traffic area and where it will not be tripped over.

2) To disconnect heater, turn controls to off, then remove plug from outlet.

3) Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock or fire, or damage the heater.

4) To prevent a possible fire, do not block air intakes or exhaust in any manner. Do not use on soft surfaces, like a bed, where openings may become blocked.

5) A heater has hot and arcing or sparking parts inside. Do not use it in areas where gasoline, paint, or flammable liquids are used or stored.

6) Use this heater only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury to persons.

7) Always plug heaters directly into a wall outlet/receptacle. Never use with an extension cord or relocatable power tap (outlet/power strip).

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TROUBLE SHOOTING

If your heater fails to operate, please follow these instructions:

◇ Ensure that your circuit breaker or fuse is working properly.

◇ Be sure the heater is plugged in and that the electrical outlet is working properly.

◇ If the ON/OFF switch is not illuminated at ON position, send it to service center for reparation directly.



NOTE: IF YOU EXPERIENCE A PROBLEM WITH YOUR HEATER, PLEASE SEE THE WARRANTY INFORMATION FOR INSTRUCTIONS. PLEASE DO NOT ATTEMPT TO OPEN OR REPAIR THE HEATER YOURSELF. DOING SO MAY VOID THE WARRANTY AND COULD CAUSE DAMAGE OR PERSONAL INJURY. IF THE PROBLEM STILL PERSISTS, PLEASE CONTACT THE DISTRIBUTOR.

CLEANING AND STORAGE

Before cleaning your heater, switch off the heater and allow it to cool. Disconnect the electricity supply to the appliance. The outside can be cleaned by wiping it over with a Clean your heater, with a soft, damp and lint-free cloth. NEVER use any aggressive cleaning agents such as cleaning sprays solvents, alcohol-based or abrasive cleaners. Never immerse the heater in water!



Store your heater preferably in the original box. If you not have your box anymore, cover the heater to protect it from dust. Place no objects on top of the heater. Keep the storage dry and free of frost and direct sunlight. Make absolutely sure the heater can not be damaged by bending or nearby objects. If the heater is damaged it may not be used anymore.



CORRECT DISPOSAL OF THIS PRODUCT

This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.



OPERATING

WARNING! To reduce the risk of electric shock or personal injury, read all the instructions before using this heater. This appliance is intended for household (office) or personal use only as described in this manual. Any other use, including but not limited to commercial, agricultural, or outdoor use, is not recommended by the manufacturer and may cause electric shock, injury and/or damage. The use of attachments or accessories that are not recommended or sold by Invroheat may cause hazards and void warranty.

This heater must be plugged into a 110V/220V, 15 Amp (or more) circuit of its own. Nothing else can be plugged into the same circuit. If you are unsure whether your home complies with this restriction, consult a certified electrician prior to use.

Plug the power cord directly into the socket. Do not plug the heater into an extension cord, surge protector, timer, circuit breaker, or a socket with other appliances. There is a risk of overheating, malfunction, property damage, injury, or even death if these instructions are not adhered to!

This heater gets hot when in use. To avoid burns, do not let it come in contact with bare skin.

Keep combustible materials, including furniture, pillows, bedding, paper, clothes, and curtains away from the front, sides and back of the heater.

Extreme caution is necessary when any heater is used by or near children, disabled persons, pets, or when the heater is left operating unattended. Always unplug the heater when not in use.

Do not operate any heater with a damaged power cord or plug or after it has malfunctioned, been dropped, or damaged in any way whatsoever. Contact the manufacturer for ways to resolve any problems. Never make any repairs yourself.

Do not use outdoors. Exposure to the elements including rain, snow, sun, wind or extreme temperatures may cause the heater to become unsafe.

This heater is not intended for use in bathrooms, laundry rooms and similar indoor locations, nor any locations protected by a GFCI. Always follow all instructions for your own safety. Always unplug the heater when leave home!

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Safe way to heat a child's room or play area

This appliance can be used by children of eight (8) years of age and older and persons with reduced physical, sensory or mental capabilities or who lack experience and knowledge if they have been supervised or instructed about the hazards involved and that they understand how to use the appliance in a safe way. Children should not play with or near the heater. Children should not clean or maintain the heater unless supervised. The heater should be cleaned with a soft dry cloth. Do not use abrasive solvents to clean the heater as they may cause damage. If the power cord is damaged, it must be replaced by the manufacturer's agent or a similarly qualified person / organization in order to avoid hazards. Precautions should be taken to avoid creasing the heating element; The heater should not be installed on an irregular surface. The appliance must be disconnected from the power supply when being serviced and when parts are being replaced. If the plug must be removed, there should be a clearly visible indication that the plug should remain removed.



SAFETY & TEMPERATURE REGULATION

The safety of our product is of utmost importance. Therefore, we have added technical features to the heater to prevent dangerous situations. To prevent overheating, an auto Shut Off function will activate if the heater reaches maximum temperature(105 degree). Also, every 6 hours the heater will power-off to cool down for 10 minutes, auto restart or need Manual operation, press power swith two restart heater. We strongly advice not to use the heater if the ambient temperature is higher than 25 degrees. It reduces the lifespan.

Please consult our website, time to time, for the latest user information, tips and warnings.
www.INVROHEAT.com

WARRANTY

This certificate shall constitute the only warranty granted on the product detailed below. You will be required to produce the correctly completed Warranty Coupon and the original sales invoice to validate this warranty. For more information, please contact our customer care line. Invroheat warrants to the original purchaser, for a period of 60 months (sixty months) from the date of purchase of the product, that the product shall be free from defects under normal domestic use. This warranty includes the repair or replacement of any defective part of the product, without charge, where failure occurs under normal working conditions (as outlined in this manual) and within the 24 months (12 months) warranty period. Any claims under warranty will not result in an extension of the warranty period; note that every new or repaired part installed under warranty will be covered by the warranty for a further 3 months after installation.

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THIS WARRANTY IS SUBJECT TO THE FOLLOWING CONDITIONS:

1. Invroheat shall not be responsible for damages resulting from fire, flood, civil disturbance, or any act of God. The Company shall not, in terms of these warranties, be responsible nor held liable for any consequential loss or damage of any kind caused by or due to the failure or malfunction of the appliance.
2. Excluded from this warranty are damages caused by knocks or impacts, scratches, falls, incorrect transportation or installation, and wear and tear caused by misuse of the appliance.
3. This warranty will be rendered invalid if:
 - a. Intervention or repairs are attempted by any persons or with any substitute parts not duly authorised by Invroheat.
 - b. The serial number of the appliance has been removed.
 - c. There has been abuse or misuse in conflict with the operating instructions, connection to the incorrect voltage or if the product has been subject to commercial use.
4. If service is requested under warranty and no fault or defect can be found, all costs will be for the purchaser's account.
5. This warranty will no longer be valid if any information in the certificate or sales invoice has been deleted, obscured or amended in any way.

WARRANTY COUPON

Infrared Heater IH-0202 and IH-0202R(to be completed by the purchaser)

Please e-mail this portion to info@invroheat.com; or go to www.invroheat.com/warranty.

Product details:	_____	WARRANTY COUPON	
Appliance:	_____		
Model number:	_____		
Serial number:	_____		
Place of purchase:	_____		
Date of purchase:	_____		
Purchaser details:	_____		Signature
Full name: Address:	_____		
Telephone:	_____		Date: ..-..- 20 ..



INVROHEAT is CE, IEC, RoHS, FCC and CB certified by the world's leading inspection, verification, testing, and certification company.

You can download a copy of the manual in your preferred language at www.invroheat.com/manual



Contact and addresses

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