

veito

CARBON INFRARED HEATER CH1800 RE

User's Manual



PRECAUTIONS

DESCRIPTION
OF USE

- Thank you for purchasing Veito Carbon Infrared Heater. Please read the instructions thoroughly before using your heater.
- After reading the instructions, please keep it in a place accessible to all users.
- Ensure you read 'Safety Precautions' in advance and use the product correctly.
- We can not be liable for any damages caused by failure to observe these instructions.
- The product is specified for use with a power supply of 230V 50/60Hz
- This manual includes the product warranty.
- Specifications and contents of this manual may be changed without prior notice, in accordance with our commitment to product quality, design and control.



CONTENTS

■ Safety Precautions	3
■ Precautions for installation and before use	7
•Precautions for install	7
•How to install	7
•How to use power	8
■ Configuration and name	8
•Main body	8
•Indication and operation part	8
•Remote control	9
•How to replace the remote control battery	9
■ How to use	9
•Operation and stop	9
•Heat amount control	9
•Off timer	9
■ How to diagnose safety device	10
■ Cleaning and maintenance	10
■ Storage Instructions	10
■ Troubleshooting	11
■ Wiring diagram	11
■ Specification	11
■ Product warranty	12

Safety Precautions

These precautions are designed for keeping users safe and preventing material damage. Be sure to read them and use the product correctly.

- There are 3 classifications of safety precautions and they are listed in the box below.



Risk

Possibility of death or severe injury in the event of mishandling.



Warning

Possibility of death or severe injury in the event of mishandling.



Caution

Possibility of injury and/or material damage in the event of mishandling.

*Meaning of picture signs



Indicate prohibition



Indicate contents that people must carry out

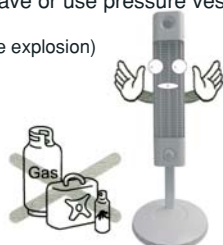


Risk

*After reading this, be sure to keep it at a place where other users can refer to it at any time.





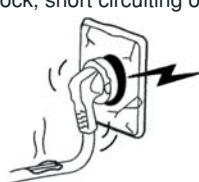

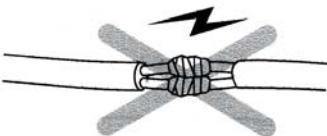

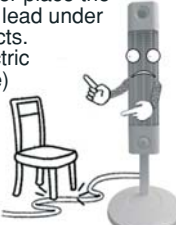
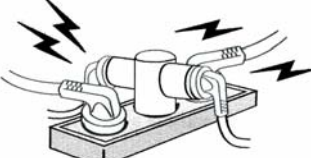

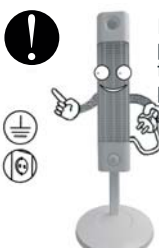




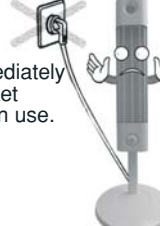
Do not leave or use pressure vessel around heater
(Can cause explosion)





WARNING

*After reading this, be sure to keep it at a place where other users can refer to it at any time.





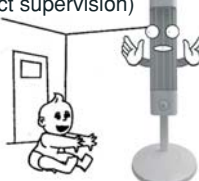


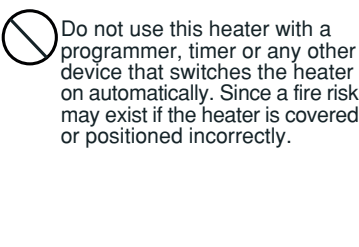
<p>! Use specific 230V 16A amp socket. (to prevent fire & electric shock)</p> <p>230V</p> 	<p>! Ensure both plug and socket is clean and free from dust when using.</p> 	<p>⊘ Never use with a damaged power lead, plug or loose wall socket. (this can cause electric shock, short circuiting or fire)</p> 
<p>⊘ Never remove the plug from the socket by pulling the mains lead. Never touch the plug with wet hands. (risk of electrocution and/or fire)</p> 	<p>⊘ Do not extend the power cord. (risk of breakdown or fire)</p> 	<p>! Ensure you hold the power plug properly when either plugging in or unplugging.</p> 
<p>⊘ Do not kink or place the main power lead under heavy objects. (risk of electric shock or fire)</p> 	<p>⊘ Do not overload the dedicated power socket with other equipment.</p> 	<p>⊘ Always turn off the unit by use of its power button and never by just pulling the mains plug or tripping the circuit breaker.</p> 
<p>! Ensure that the unit is properly earthed through the mains power circuit.</p> 	<p>⊘ Do not install, use or place any combustible liquids or gases near the product. (risk of fire or explosion)</p> 	<p>⊘ Never place the unit near combustible products such as curtains, carpets etc. This can cause a fire.</p> 
<p>⊘ Never put hands or objects into the main body of the product. Never touch it immediately after use. (risk of fire burns or electric shock)</p> 	<p>⊘ Never place combustible objects on the product such as vinyl and plastic items. (can cause a risk of fire)</p> 	<p>⊘ The heater must not be located immediately below a socket outlet when in use. (risk of fire)</p> 



WARNING

*After reading this, be sure to keep it at a place where other users can refer to it at any time.

PRECAUTIONS




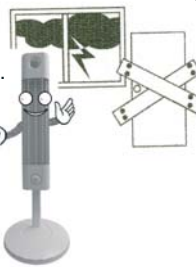









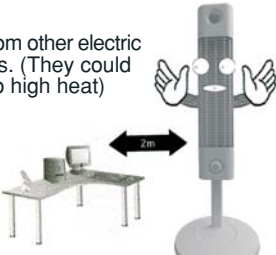




<p>Do not use this heater in the immediate surroundings of a bath, a shower, or a swimming pool. (electrocution and/or electric leakage can easily occur)</p> 	<p>Never move the product whilst it is switched on. Always turn it off and allow it to cool down before touching.</p> 	<p>Do not use the unit other than for its intended use. (do not use for drying clothing or for keeping animals or plants warm etc.)</p> 
<p>Never attempt to clean the unit with any solvents or flammable liquids. (this could cause electric shock or fire)</p> 	<p>The safety grille does not protect children or frail people completely. (use under strict supervision)</p> 	<p>If the power cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard. (risk of electric shock or fire)</p> 
<p>Do not use the product whilst sleeping or away from the premises.</p> 	<p>Do not use this heater with a programmer, timer or any other device that switches the heater on automatically. Since a fire risk may exist if the heater is covered or positioned incorrectly.</p> 	

veito



CAUTION

*After reading this, be sure to keep it at a place where other users can refer to it at any time.

<p> When in use, the heater must be on a flat and even surface.</p> 	<p> When thunder and lightning is present, turn off the unit and disconnect from the power supply. Disconnect from power supply when the unit is not being used for a long period.</p> 
<p> Do not try to take the unit apart or repair it. Never jar the product.</p> 	<p> Do not use the unit on unstable or unsafe surfaces.</p> 
<p> Do not touch hot parts whilst in use. Do not place hands on the unit as it gets very hot during its heating operation. Always turn it off and allow it to cool before handling. Children must be kept away from the heater.</p> 	<p> Do not clean the product before disconnecting from power and allowing it to cool down.</p> 
<p> Keep heater away from other electric domestic appliances. (They could get damaged due to high heat)</p> 	<p> Store the product in dry, indoor locations and not in hot or humid locations.</p> 
<p> After storage, remove all dust before re-use.</p> 	

Precautions for installation and before use

PRECAUTIONS FOR INSTALL

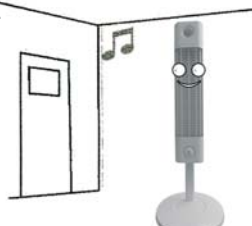
*After reading this, be sure to keep it at a place where other users can refer to it at any time.



Install the product at places where bottom is solid and even. (the product cannot be working at tilted places)



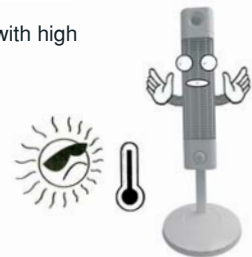
Install the product at places that are visible to people. (frequently observe the product for safety)



Install the product at places where users always reside and be sure to equip fire extinguisher.



Do not install at places with high temperature.



HOW TO INSTALL

*Keep packaging parts because they are necessary in maintaining the heater for a long time.

•Assemble the two parts of the base.



•Place the aluminium profile into the place on the base and push it on a level until it sounds 'click'.



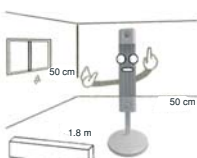
Insert the plastic connection part onto the aluminium profile.



Assemble the product stand with the product. Tighten the connection nut adequately as to secure the heater in position. You will re-adjust this height later.



•Always leave a clear space of at least 0.5m from the left and right of the unit. The unit must also have at least 1.8m clear space above it. Never put any obstacles nearer than 1.8m to the front of the heater. The unit must be installed at least 1.8m height from the floor.



•Use the unit in places with easy access to power sockets and that are well ventilated.

•Never use connecting terminals in the power lead. Always directly connect the unit to the power.



HOW TO USE POWER

- When using 230V
- Put plug into specific outlet for 230V with earth terminal.



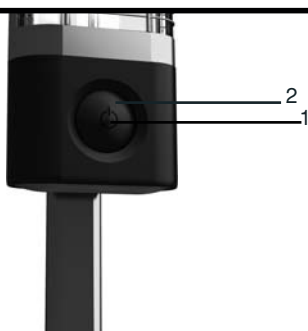
Configuration and Name

MAIN BODY



•External appearance can be changed without prior notice for improving quality.

INDICATION AND OPERATION PART



1. Control button
 2. LED display
- Power, temperature and timer settings are displayed.

veito

REMOTE CONTROL



- Power
- Setting buttons
- Automatic temperature control
- Power setting
- Timmer

- Point the remote control towards the receiver whilst using it.
- Remote control will not work from a distance when strong lighting or sunlight is present. In this case, use the remote control just in front of the control panel.
- When you select a function with the remote control you will here a 'beep'.
- When the remote control is not used for a long period, please remove the battery to avoid leakage and damage.
- Do not allow water or liquid to get into the remote control.

HOW TO REPLACE THE REMOTE CONTROL BATTERY



- The remote control uses a CR2025 lithium 3.0 V coin battery that is commonly used in small electronic devices.
- Push the battery compartment release button and then slide out the battery tray on the bottom of the remote control.
- Remove the old battery and put the new battery in, making sure that the battery's positive side is facing up.
- Slide the battery tray back into the remote control until it clicks.

How to use

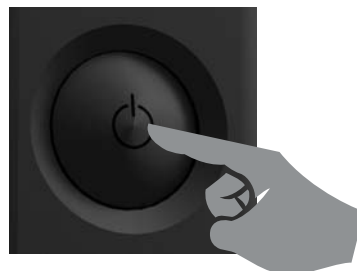
OPERATION AND STOP

It is recommended that persons who may have difficult understanding or operating the appliance controls should not be left unattended while using the appliance. Special considerations should be given to young children and the less able bodied!

1. Start operation by pressing the setting or the auto button.
2. Heater is turned on and operation is started with the sound of beep.
3. Press power button to stop.

HEAT AMOUNT CONTROL

- 1- Start the operation by pressing the setting or the auto button.
- 2- When you press the auto button, you can set the temperature by using the setting buttons;
Electronic temperature control automatically regulates power consumption based on your set temperature and eliminates annoying hot and cold cycles.
- 3- When you press the level button, you can set the heat steps by using the setting buttons;
Heating capacity can be set to 4 different levels 900W-1200W-1500W-1800W.



OFF TIMER

- When you press the timer button, you can set the off timer between 1-9 hours by using the setting buttons;
- When the timer is set, off timer lamp will light up and the heater will automatically shut down at the end of the determined time.
- To stop the off timer, set the timer as "0" or restart the heater.

How to Diagnose Safety Device

SAFETY DEVICE

Veito heater is equipped with diverse safety device, preventing a risk of fire. In the event that heater is not working properly, safety device is operated and heater is automatically stopped.

When the heater is knocked over, it will automatically shut down.

- After checking that there is no damage, switch on again and operate normally.

- If the heater exceeds temperature requirements, it will automatically switch itself off.



The unit will automatically stop if there is a power failure. You must press the power setting button to continue use.



Cleaning and Maintenance

Precautions for examination and handling;

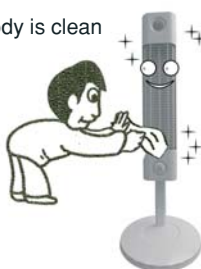
- Handle heater when it is completely cooled down and power is cut off.
- If the heater has collected dust or dirt inside the unit or around the elements, have the unit cleaned by a qualified service agent. Do not operate the heater in this condition.
- Do not attempt to open the case of the heater at any time, there are no customer serviceable parts inside.
- Do not use powerful abrasive or solvent cleaning fluids when cleaning the heater as they may damage the plastic parts. Use only a clean, dry cloth to clean the external surfaces of the heater only.

Storage and Instructions

- Disconnect from power supply.



- Ensure main body is clean and dry.



- Cover the heater with the covering supplied when you purchased the unit. Keep it in a well ventilated dry place.





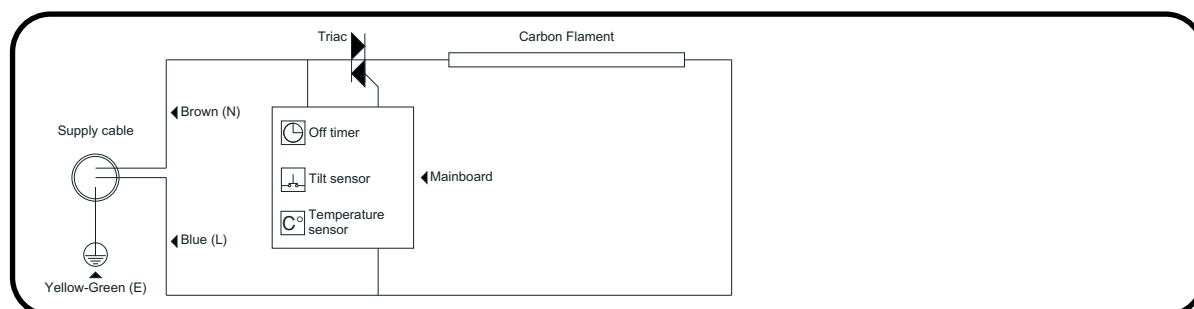
Troubleshooting

This heater was manufactured conscientiously and checked several times before delivery. If you experience a malfunction, please try to rectify the fault yourself first with the help of this table. In doing so, you will avoid the unnecessary expense of customer service assistance. If a fault in your heater can not be rectified with the aid of this table, please contact the Central Customer Service Department. Repairs must only be carried out by authorized professionals.

	Syptoms	How to deal with
Unit is not working	<ul style="list-style-type: none"> •Is electric supply working? •Check that the power plug is plugged in. •Is the circuit breaker off? 	<ul style="list-style-type: none"> •Check the main power supply is working. •Turn on the product once again after plugging in. •Reset circuit breaker.



Wiring Diagram



Specification

classification	model	CH1800 RE
Heating Capacity BTU/h		8000
Maximum Power (W)		1800
Space for use (m ²)		20
Power supply		230V 50/60Hz
Size(mm) (WxLxH)		400x400x1350
Product weight (kg)		2.8
Safety device		Tilt sensor, overheat protection
Controlling method		Push button and remote control
Controlling function		Automatic temperature control, 4 power settings, off timer

WARRANTY

(Applicable to first retail purchaser only)

Veito Carbon Infrared Heater give more reliable performance, comfort and durability the more they are used. They are built under a strict quality assurance regime which includes inspection both during and after production and exhaustive reliability testing.

In the unlikely event you have any problems, please contact your dealer or distributor. If the problem is as a result of a production fault or failure, repairs will be undertaken free of charge during the period of warranty subject to the following warranty conditions:

1. The warranty period is 12 months from the date of first purchase.
2. If the problem has been caused by customer error or misuse, abuse or damage, then all repairs will be charged for.
3. This warranty card is valid within your country.
4. Proof and date of purchase must be supplied.
5. Please complete the details below and keep this warranty in a safe place.
6. All transport charges back to the dealer are at the customers cost. Keep all original packaging to facilitate return. Return to customer will be at dealers cost

DESCRIPTION	CARBON INFRARED HEATER		
MODEL	CH1800 RE		
DATE OF PURCHASE		PRODUCT SERIAL NO:	
Warranty Period	() Months		
DISTRIBUTOR	Name of Company		
	Telephone No.		
CUSTOMER DETAILS	Name:		
	Address:		
	Telephone:		

veito

Notes

[illegible]

veito



Distribuidor oficial para España:

The Barbecue Store

**Avda. Carmen Saenz de Tejada, 1
29650 Mijas Costa (Málaga)**

Teléfono: 952477152 - 952477161

Fax.: 952580781

Email: dmblico2@telefonica.net

<http://www.thebarbecuestore.es>

w w w . v e i t o . c o m

veito