

STAYWARM®

OPERATING INSTRUCTIONS

Ceramic Fan Heater



BEFORE OPERATION

CHECK THAT THIS UNIT HAS NOT BEEN DAMAGED IN TRANSIT AND THAT THE FAN OPERATES. THINK SAFETY!

THIS PRODUCT IS ONLY SUITABLE FOR WELL INSULATED SPACES OR OCCASSIONAL USE.

DO NOT USE WITH EXTENSION LEADS OR TIMERS.

MODEL: F2252WH

thank you

Thank you for the purchase of this quality **STAYWARM** product. Used carefully and in accordance with the instructions enclosed, it should give you trouble free service over a long period of time. Please keep these instructions for future reference.

FEATURES

- PTC Ceramic Heating
- 1000w or 2000w power
- LED temperature display
- Variable digital temperature control 20 – 40°C
- Low or High fan speed settings
- Timer – 1hr to 12hr
- Oscillation 30°
- Safety tip-over switch

SPECIFICATIONS

- Operating Voltage: 2220-240v AC 50/60Hz
- Power Output: 2000w max

IMPORTANT SAFEGUARDS AND PRECAUTIONS

IMPORTANT INSTRUCTIONS . RETAIN FOR THE FUTURE USE

- Read all instructions carefully
- For Household Use only. Not intended for commercial use.
- Only for use indoors.
- Before plugging into mains socket, check whether supply line voltage and current rating are in compliance with the rated electrical parameters shown on the rating label.
- This appliance is not intended to be operated by means of an external timer or separate remote control system.
- To prevent damage to the mains cord, do not let it pass over sharp corners, edges or hot surfaces.
- If the supply plug is damaged, do not use. Check before each use!

The supply cord cannot be replaced. If the cord is damaged the appliance should be scrapped.

- Always unplug when not in use or before cleaning. Do not pull the plug out by the cord.
- To prevent against the risk of electric shock, do not submerge any part of this appliance in water, unless advised in this manual.



- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
- Children shall not play with this appliance.
- Cleaning and user maintenance shall not be made by children unless they are older than 8 and supervised.
- Children of less than 3 years should be kept away unless continuously supervised.
- 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.
- Children aged from 3 years and less than 8 years shall not plug in, regulate and clean the appliance or perform user maintenance.



Warning! In order to avoid overheating, do not cover.

CAUTION - Some parts of this product can become very hot and cause burns. Particular attention has to be given where children and vulnerable people are present.

⚠ WARNING

- Keep the heater at least 50cm away from any wall or other objects, including people and 120cm safe area at the front.
- Always keep the appliance on the floor.
- Always check the product for transit damage before operation. If damaged, DO NOT USE!
- Keep the appliance away from children
- Caution should be heeded near hot surfaces on this appliance.

The heater must not be located immediately below a socket outlet.



DO NOT

- Do not use for any purposes other than the appliances intended use
- Do not use outside or in damp conditions.
- Do not use if any part of this appliance is damaged in any way.
- Do not touch hot surfaces – use handles provided
- Do not leave unattended whilst in operation.
- Do not use in vehicles
- Do not use near water
- Do not use with an extension lead.
- Do not use near combustible items such as gasoline, paint, flammable liquids, clothes, furniture or curtains etc.

Do not use this heater in the immediate surroundings of a bath, a shower, washbasin or a swimming pool.

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.

- Prevent overheating of the appliance by keeping the air inlets and outlets clean and free of anything that may cause blockage. Check all inlets and outlets from time to time for accumulated dust. DO NOT COVER.
- If overheating should occur, the built-in overheating safety device will shut the appliance off.
- Do not insert any foreign objects into the grill.
- Keep the rear grill clear of any draped fabric or curtains.
- Do not place on deep pile carpets and the safety tip-over switch may operate and turn off the heater. Place on a flat level surface.

UNBOXING

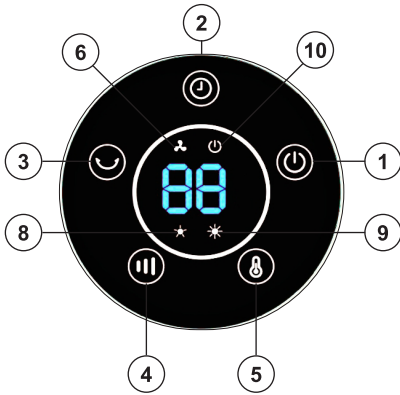
- After unpacking the heater you should check it is not damaged during transportation and if all the components are included! In case that you find any damage or incomplete package you should contact the retailer.
- Do not discard the original packing box! It could be used to store the appliance during transportation so damage can be avoided.
- The disposal of the packing material should be done in the appropriate way! Children should be prevented from playing with the polyethylene bags.



LOCATION OF CONTROLS

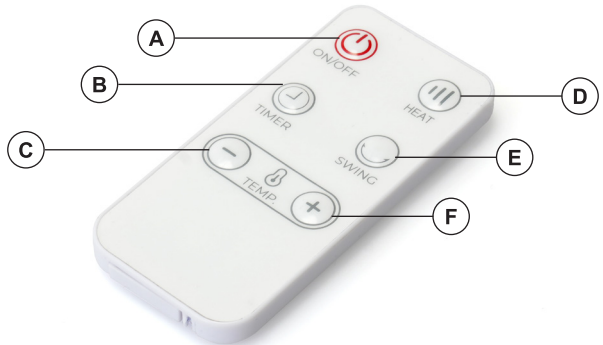
CONTROL PANEL

1. Standby button
2. Timer button
3. Oscillation button
4. Power setting button
5. Temperature setting button
6. Fan mode Indicator
7. Digital LED Display
8. Heat Setting Indicator – 1000W
9. Heat Setting Indicator – 2000W
10. Standby Indicator



REMOTE CONTROL

- A. Standby button
- B. Timer button
- C. Minus button
- D. Heat setting button
- E. Oscillation button
- F. Plus button

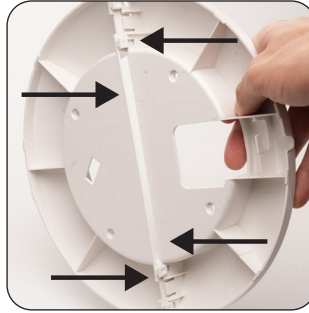


OPERATION

■ ASSEMBLY



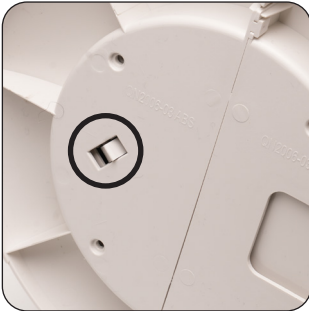
1. Using a Philips Cross-head screwdriver, remove the 4 screws from the bottom of the unit that are loosely fitted.



2. Clip the two halves of the base together.



3. Push the plug of the heater through the large hole of the base.



4. Align the tip over switch with the rectangle shaped hole in the base.



5. Push the base onto the bottom of the heater, ensuring the cable is not trapped and the tip-over switch is aligned.



6. Screw the 4 screws into the base which will tighten the base against the bottom of the heater.



7. Weave the cable through the zig zag clip so that it protrudes the base and then remove any protective labels and straps.

■ OPERATION

1. Plug the heater into a suitable power outlet, observing all the instruction regarding positioning.

Note: *The heater must be positioned upright on a flat surface. The distance between the heater and other obstacles on the top and sides should be no more than 50cm safe area, and a 120cm safe area at the front and in the vicinity of the oscillation area.*

2. Turn on the main switch on the back.

3. Press the standby button on the heater or Remote control, the product will start working, press again to turn off the heater

4. Press Timer button on the heater or remote, you can start the timer from 1 hour to 12hours

5. Press Oscillation button on the heater or remote control, the products will swing from right to left, press again to stop this function

6. Press Heating level button on the heater or Remote control, you can select the heater working at Fan, low heating power or high heating power

7. Press Temperature setting button on the heater or Minus and plus button on the remote control, you can set the temperature from 20C to 40C

Note: *When your heater is working is in heating mode, when you press standby button to turn off your heater, the heater will continue working in fan mode to cool down the inside of the heater for 30 seconds.*

■ OVERHEATING

- The thermostat will turn the machine off it overheats.
- Overheating can be caused by obstruction to the air intakes on the back of the machine or the grill on the front. If this occurs please disconnect the heater and allow it to cool for 30 minutes. Remove any obstruction and turn the machine back on.

■ SAFETY TIP OVER SWITCH

- This heater is fitted with a safety tip-over switch which will automatically shuts off the heater element if the heater is not in the upright position or is not positioned on a flat surface. The heater will resume back to normal operation when corrected to the upright position.



CLEANING AND CARE

- There are no serviceable parts inside this product that require your attention or servicing. Do not try to open the outer case. By doing so you could damage the motor and heating element.
- Before cleaning the machine, please make sure it is disconnected from the power supply, and has cooled down completely.
- Never clean the heater with water and do not let it get wet under any circumstance.
- The outside case and be cleaned using a slightly damp lint-free cloth [a small amount of detergent can be used if required].
- To remove any dust particles etc. form inside the front grill, or the rear air intakes, you can use a regular vacuum cleaner.
- Always make sure the machine is completely dry before using.
- If you are not going to use the heater for a while it is best to make sure it is clean and dry and then store it inside a plastic bag in a cool dry place.
- With sensible care and attention this heater will give you many years of good service and economical heating.

Before you store your appliance for a long time, please insert the plastic tag into the battery tray, then re-packed it in its original packaging and stored in a cool ,dry place .

■ REMOTE CONTROL BATTERY (CR2025)

The remote control is provided with a battery included. Before use remove the plastic tag from the battery tray. When the battery is exhausted, it must be replaced with another of the same type (CR2025).

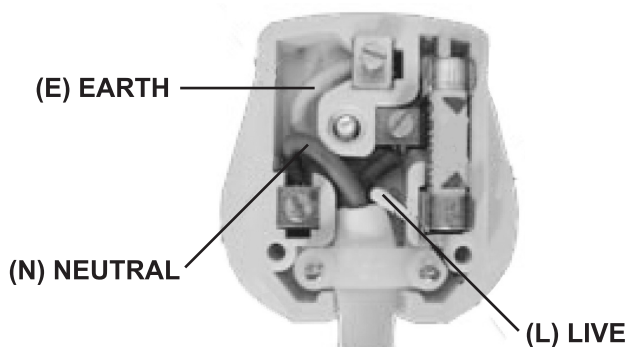


TECHNICAL INFORMATION

Model Number:		F2252WH	
Item	Symbol	Value	Unit
Heat Output			
Nominal Heat Output	P _{nom}	2	kW
Minimum Heat Output (indicative)	P _{min}	1	kW
Maximum Continuous Heat Output	P _{max,c}	2	kW
Auxiliary Electricity Consumption			
At Nominal Heat Output	e _{lmax}	2	kW
At Minimum Heat Output	e _{lmin}	1	kW
In Standby Mode	e _{lsb}	0	kW
Type of Heat Input			
Manual heat charge control, with integrated thermostat			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Manual heat charge control with room and/or outdoor temperature feedback			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Electronic heat charge control with room and/or outdoor temperature feedback			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Fan assisted heat output			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Type of Heat Output/Room Temperature Control			
Single stage heat output and no room temperature control			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Two or more manual stages, no room temperature control			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
With mechanical thermostat room temperature control			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
With electronic room temperature control			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Electronic room temperature control plus day timer			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Electronic room temperature control plus week timer			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Other Control Options			
Room temperature control, with presence detection			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Room temperature control, with open window detection			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
With distance control option			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
With adaptive start control			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
With working time limitation			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
With black bulb sensor			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Contact Details		Lloytron Ltd., Leigh, UK, WN7 3XH	



FITTING A NEW UK PLUG




Your appliance operates on 220-240V~50Hz AC Mains and comes fitted with a 3-pin BSI Approved plug, so that it is ready for use for the UK or Eire market. If for any reason you need to fit a new plug, the flexible mains lead must be connected as shown below: -

■ IMPORTANT:

The wires in the mains lead are coloured in accordance with the following code:

BLUE:	NEUTRAL (N)
BROWN:	LIVE (L)
GREEN AND YELLOW:	EARTH (E)

As the colours of the wires in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows:

The BLUE wire must be connected to the terminal which is marked with the letter "N" or coloured BLACK.
The BROWN wire must be connected to the terminal which is marked with the letter "L" or coloured RED.
The GREEN AND YELLOW wire must be connected to the terminal which is marked with the letter "E", the symbol  or coloured GREEN.

■ DO NOT CONNECT EITHER WIRE 'L' OR 'N' TO THE EARTH TERMINAL OF A 3-PIN PLUG

Always ensure that the Mains Cord is located into the Plug through the Cord Guard or Cable Clamp, and that the Cord Guard screws are tightened to clamp the Cord (outer sheath and inner coloured wires) in position in the Plug. Make sure the Plug top is also fitted securely.

The supply cord cannot be replaced. If the supply cord is damaged, the appliance should be scrapped.

This appliance must be protected by a 13 Amp fuse in a 13 Amp type (BS1363) plug. Should you need to replace the fuse, use only an ASTA approved BS1362 fuse.



WEEE/ENVIRONMENTAL PROTECTION



■ DISPOSAL OF ELECTRICAL AND ELECTRONIC EQUIPMENT

Do not dispose of this product with household waste. For the proper treatment, recovery and recycling please take this product to the appropriate waste collection point. If you are unsure where this may be, please contact your local authority. Improper disposal may be harmful to the environment.



STAYWARM[®] CUSTOMER SERVICES

If you have any queries about this product then please contact Lloytron Customer Services online at:



www.lloytronhelpdesk.com

To find out more about StayWarm products, visit www.lloytron.com



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