# Standing Ceramic Heater with Handle H617 v02: 16/09/21

Please read and retain these instructions for future reference

# BERGSTRÖM



# ASSEMBLY INSTRUCTIONS / INSTRUCTIONS FOR USE:

Unpack the components carefully. Please check all parts have been removed from the packaging.

#### **Important Safety Instructions**

## **READ CAREFULLY AND KEEP FOR FUTURE REFERENCE**

Read this manual thoroughly before first use, even if you are familiar with this type of product. The safety precautions enclosed herein reduce the risk of fire, electric shock and injury when correctly adhered to. Make sure you understand all instructions and warnings. Keep the manual in a safe place for future reference, along with any warranty information, your purchase receipt and packaging. If you sell or transfer ownership of this product, please pass on these instructions to the new owner. Always follow basic safety precautions and accident prevention measures when using an electrical appliance, including the following:

**Electrical safety and cord handling** 

- VOLTAGE: BEFORE PLUGGING IN THE HEATER, MAKE SURE YOUR OUTLET VOLTAGE AND CIRCUIT FREQUENCY CORRESPOND TO THE VOLTAGE STATED ON THE APPLIANCE RATING LABEL.
- ELECTRICAL CIRCUIT: ALWAYS PLUG THIS HEATER INTO A SEPARATE WALL OUTLET SOCKET, WHICH MUST WITHSTAND A MINIMUM 10A LOAD. TO ENSURE YOU DO NOT OVERLOAD THE CIRCUIT, DO NOT OPERATE ANOTHER HIGH-WATTAGE PRODUCT ON THE SAME CIRCUIT.
- CONNECTION: TO INSERT THE PLUG, GRASP IT FIRMLY AND GUIDE IT INTO THE OUTLET.
- WARNING! NO ADAPTOR, NO EXTENSION CORD: DO NOT USE THE HEATER WITH A POWER BOARD, DOUBLE ADAPTOR OR EXTENSION CORD, AS THESE MAY OVERHEAT AND CREATE A FIRE RISK.
- PROTECT THE POWER CORD:
  - DO NOT OPERATE THE HEATER WITH THE CORD COILED UP; ALWAYS FULLY UNWIND.
  - DO NOT TWIST OR KINK THE CORD OR LET IT TOUCH HEATED SURFACES.
  - DO NOT PUT ANY STRESS ON THE CORD WHERE IT CONNECTS TO THE PRODUCT.
  - NEVER CARRY THE HEATER BY THE CORD.
  - ARRANGE THE CORD AWAY FROM ANY TRAFFIC AREAS SO NO ONE WILL TRIP OVER IT.
  - DO NOT RUN THE CORD UNDER CARPETING OR COVER IT WITH RUGS, RUNNERS, ETC.
- WARNING! TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK OR INJURY:
  - NEVER TOUCH THE HEATER WITH WET OR DAMP HANDS OR FEET.
  - DO NOT USE THE HEATER IF ANY PART OF IT HAS BECOME WET. IMMEDIATELY CALL A QUALIFIED SERVICE TECHNICIAN TO INSPECT THE HEATER AND REPLACE ANY PART OF THE ELECTRICAL SYSTEM THAT HAS GOT WET.
  - NEVER SPILL LIQUID INTO THE HEATER; NEVER IMMERSE THE CORD, PLUG OR ANY PART OF THE APPLIANCE IN WATER OR OTHER LIQUIDS.
  - DO NOT REACH FOR AN APPLIANCE THAT HAS FALLEN INTO WATER. SWITCH OFF AND UNPLUG IMMEDIATELY.
- DAMAGED CORD: CHECK THE POWER CORD REGULARLY FOR VISIBLE DAMAGE. IF THE CORD IS DAMAGED, IT MUST BE REPLACED BY THE MANUFACTURER OR APPROPRIATELY QUALIFIED PERSONNEL, IN ORDER TO AVOID ANY HAZARDS.
- WARNING! DAMAGED HEATER: DO NOT PICK UP OR OPERATE THE APPLIANCE IF THE POWER SUPPLY CORD, PLUG OR HOUSING IS DAMAGED, AFTER IT MALFUNCTIONS, OR HAS BEEN DROPPED OR DAMAGED IN ANY MANNER.
- PLUG: IT IS NORMAL FOR THE PLUG TO FEEL WARM; HOWEVER, A LOOSE FIT BETWEEN THE AC OUTLET AND PLUG MAY CAUSE OVERHEATING AND DISTORTION OF THE PLUG. CONTACT A QUALIFIED ELECTRICIAN TO REPLACE A LOOSE OUTLET.
- AFTER USE: SWITCH OFF AND UNPLUG THE APPLIANCE FROM THE POWER OUTLET WHEN IT IS NOT IN USE AND BEFORE CLEANING, SERVICING, MOVING OR STORING THE APPLIANCE. GRIP THE PLUG AND REMOVE IT FROM THE OUTLET, DO NOT PULL THE CORD WHEN DISCONNECTING.
- SAFETY SWITCH: UNLESS YOUR HOME IS ALREADY FITTED WITH A RESIDUAL CURRENT DEVICE (SAFETY SWITCH), WE RECOMMEND INSTALLING AN RCD WITH A RATED RESIDUAL OPERATING CURRENT NOT EXCEEDING 30MA, TO PROVIDE ADDITIONAL SAFETY PROTECTION WHEN USING ELECTRICAL APPLIANCES. SEE YOUR ELECTRICIAN FOR PROFESSIONAL ADVICE.

#### Usage conditions and restrictions

• Domestic use only: This appliance is intended for indoor household use only. It is not suitable for commercial, industrial or trade use.

\*Calls cost 7 pence per minute plus your telephone company's network access charge

- Space heating only: Do not use this appliance for anything other than its intended purpose, and only use it as described in this manual. Any other use is not recommended and may cause fire, electric shock or injury.
- Protect from moisture: This appliance is not intended for use in bathrooms, laundry areas or similar indoor locations. Never locate this appliance where it may fall into a bath tub, shower, or otherwise become exposed to water.
- No out door use: Do not use this appliance outdoors, on wet surfaces or in the immediate surroundings of a swimming-pool.
- No clothes drying: Do not use this appliance as a drying rack for clothing.
- Ventilation: Only use this heater in a well ventilated area. To prevent a possible fire, do not insert or allow objects to enter any ventilation or exhaust openings. Do not block air intakes or exhaust openings in any manner.
- WARNING! No external timer: Never operate the heater on a program switch, external timer switch or any other appliance for automatic operation, as there is a risk of fire if the heater is covered or positioned incorrectly. In order to avoid a hazard due to inadvertent resetting of the thermal cut-out, do not connect it to a circuit that is regularly switched on and off by your electricity provider.
- Accessories: The use of accessory attachments not recommended by the appliance distributor may result in fire, electric shock or personal injury.
- Usage restriction: This appliance maybe 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 should not play with the appliance. Cleaning and user maintenance should not be carried out by children without supervision.
- Children younger than 3 years should be kept away unless continuously supervised.
- Children aged between 3 and 8 years should not plug in, regulate, clean the appliance or perform user maintenance. Children in this age group should only switch on/off the appliance, provided that it has been placed 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.
- WARNING! Do not leave unattended during use! Always switch off and unplug when not in use and if left unattended. Do not use this heater in small rooms when they are occupied by persons not capable of leaving the room on their own, unless constant supervision is provided.
- Do not touch during use: Do not touch the front grille during use, as it will become very hot. Do not insert any objects through the grille into the interior of the appliance.
- CAUTION: Hot! Some parts of this heater can become very hot when in use. To avoid burns, do not let bare skin touch hot surfaces. Be particularly careful when children and vulnerable persons are present. Always let the heater cool down before touching it, even if it is unplugged from the power supply.
- To ensure personal safety, do NOT use this heater:
  - In front of or immediately below an electrical outlet socket.
  - Close to a radiant heat source.
  - On long pile carpet or a flokati rug.
  - Behind a door.
  - Near a window where it may get splashed with rain.

The Enterprise Department Head Office: 11 Bridge Street Bishop's Stortford, CM23 2JU Tel: 0844 482 4400\* Fax: 01279 756 595 www.coopersofstortford.co.uk

\*Calls cost 7 pence per minute plus your telephone company's network access charge

- Near flammable materials or surfaces(such as furniture, curtains, pillows, bedding, papers, clothes). Keep such materials at least 1m away from the front of the heater and 50cm from the sides and rear of the heater.
- In any areas where petrol, paint or other flammable substances are stored/used,(such as in a garage or workshop), as the heater has hot and arcing parts inside which may spark.
- In the immediate vicinity of a bath, shower or swimming pool.
- Service: This heater contains no user-serviceable parts inside. Do not attempt to open and repair the heater yourself. Other components should only be serviced by a qualified technician.
- Do not open: All covers are intended to prevent direct access to the heating elements and must be in place when the appliance is in use.
- Malfunction: In case of malfunction, disconnect the plug immediately and contact your local store for advice.
- Storage: To avoid damaging the heater during storage or transport, keep the heater in a dry place, free from excessive vibration.
- Improper use: Improper use or installation may result in the risk of fire, electric shock and/or injury. We assume no liability for any eventual damages caused by improper use or incorrect handling.



DO NOT COVER THE HEATER

#### Before first use

- Unpack: This product has been packaged to protect it against transportation damage. Unpack the
  appliance and keep the original packaging and materials in a safe place. It will help prevent any damage
  if the product needs to be transported in the future, and you can use it to store the appliance when it is
  not in use. In the event that the packaging is to be disposed of, please recycle all packaging materials
  where possible.
- Safe packaging disposal: Plastic wrapping can be a suffocation hazard for babies and young children, so ensure all packaging materials are out of their reach and disposed of safely.
- Cord: Inspect the power cord and plug, and all other parts of the appliance, for visual damage. Do not use the appliance if anything appears to be damaged or not working properly. In case of damage, return the product to your local store.
- Documentation: Make sure you have read and understood all instructions and warnings in this manual. Refer to the Product Overview to familiarise yourself with the product and identify all parts. Pay particular attention to the safety instructions on the previous pages.
- Assembly: No assembly is necessary; the heater comes fully assembled for your convenience. It is intended solely for portable use.

# NOTE:

Portable electric heaters are designed for spot heating, or as a supplementary heat source. They are not intended to be main sources of heat during the normal heating season.

\*Calls cost 7 pence per minute plus your telephone company's network access charge

#### **Operating Instructions**

#### Using the heater Location

- Place the heater in an upright position on a firm, level, dry and heat-resistant floor surface, taking into consideration all relevant safety information on the previous pages. Avoid placement on carpets in order to prevent failure of the safety switch.
- The heater is for floor-standing use only.
- Ensure that there is sufficient distance from the wall, fixtures and other appliances. The distance at the front must be at least 1m to exclude the risk of fire.

#### Connection

- Make sure both controls are in the OFF[ 0 / ] positions, then plug the heater into an appropriate electrical outlet and switch on power to the outlet.
- Always use a separate socket that has no other high wattage appliances connected at the same time do not plug it into a power board or socket adaptor; do not use an extension cord.
- Setting the temperature
- The heater has a thermostat, which you can set to maintain the room temperature at the desired level.
- Turn the knob clockwise to the highest setting [+] until the room is comfortably warm.
- When the room temperature is comfortable, slowly rotate the knob anticlockwise (turn to the left) until the heater cycles off audibly and the indicator lamp turns off. The heater will now cycle on and off to maintain the room temperature at this set level.

#### **Selecting a function**

The function control has 8 settings, as listed below: Fan (oscillating)

- 1 1200W (oscillating)
- 2 2000W (oscillating)
- **0** Off
- 🎜 Fan
- **1** 1200W
- **2** 2000W
- **0** Off

When turning on your heater for the first time, it is normal for the heater to emit a 'new heater' smell, which will quickly pass. This is no cause for concern. Ensure good ventilation.

#### Oscillation

\*Calls cost 7 pence per minute plus your telephone company's network access charge

The heater has an oscillation (swing)function of approximately 45°, which helps to provide uniform heating or ventilation.

- On the first 4 positions of the function control (turning clockwise), the appliance works with oscillation. On the remaining 4positions, it works without oscillation.
- To stop the swing while the appliance is oscillating, wait until the airflow is in the desired direction, then turn the function control to [0] before selecting the relevant output function without oscillation.

**CAUTION:** Never attempt to adjust the swivelling mechanism manually, as it could damage the heater.

#### **Fan operation**

The heater is equipped with a fan, which can be used to run the appliance without heat output.

• Turn the function control to the fan icon and the temperature control to the highest position [+] to run the appliance as a fan only, without heat output.

#### Switching off

- When you no longer need the heater, turn the function control to an OFF [0] position and the temperature control to the minimum position [-].
- Unplug the heater from the power source.

#### Safety features

#### **Overheat protection**

This heater is equipped with an automatic reset temperature control (overheat protection), which switches the heater off automatically in the event of abnormal overheating. While this feature provides additional safety in case of overheating, first and foremost you should make sure to eliminate all potential reasons that can lead to overheating and create a fire risk.

- If the overheat protection has been triggered, turn the function control to the [0] position and unplug the heater from the wall outlet. Let the heater cool for about 10 minutes. Eliminate the cause of the overheating (for example, excessive dust in the heater, or the air outlet is covered) and start it up again.
- If after eliminating the cause you still cannot switch the heater back on, or if the overheat protection circuit switches on without an apparent reason, contact your local store for advice.

#### Tilt protection (tip over switch)

The appliance is fitted with a tip over safety switch, which switches the heater off automatically if it is tilted or tips over. This prevents hazards caused by overheating. Should this happen, place the heater upright again, but take care as it may still be hot. The heater will turn on again automatically once it is back in an upright position.

WARNING: Always place the appliance on a smooth, horizontal surface. Avoid carpets in order to prevent failure of the safety switch.

#### **Other Useful Information**

\*Calls cost 7 pence per minute plus your telephone company's network access charge

#### **Cleaning and maintenance**

- If the outside of the heater needs cleaning, wipe it with a soft, dry cloth. Use a slightly damp cloth, if necessary, and then wipe it dry with a dry cloth. Allow some time for the heater to dry thoroughly before reconnecting it to the power supply.
- To clean the filter, remove the screw that holds the air intake grille in place at the back of the appliance. Open the grille and remove the filter. Clean the filter under running water, then let it air-dry thoroughly before reinstallation. CAUTION: Do not reinstall the filter until it is completely dry. Storage
- If you are not going to use the heater for a while, please unplug it at the wall outlet.
- Store the appliance in its original packaging, to protect it from dust, in a cool and dry place, out of children's reach.

#### **PLUG WIRING (UK & IRELAND)**

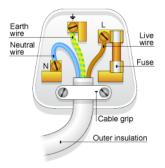
This appliance is fitted with a BS 1363 13-amp plug. If you have to replace the fuse, only those that are ASTA or BSI approved to BS1362 and with a rated current of 10-amps should be used. If there is a fuse cover fitted, this cover must be re-fitted after changing the fuse. If the fuse cover is lost or damaged the plug must not be used. Spare fuse holders and fuses are available from electrical outlets. If the socket outlets in your home or office are not suitable for this product's plug, the plug must be removed and disposed of safely. Attempts to insert the plug into the wrong socket is likely to cause electric hazard. A replacement plug should be wired according to the following instructions:

#### The cable

A mains electricity cable contains two or three inner wires. Each has a core of copper and an outer layer of flexible plastic. This product is double insulated; the wires in the cord set are colour coded in the following way:

BLUE	NEUTRAL
BROWN	LIVE
GREEN & YELLOW	EARTH

The diagram below shows the key features of a correctly wired three-pin mains plug.



#### Note:

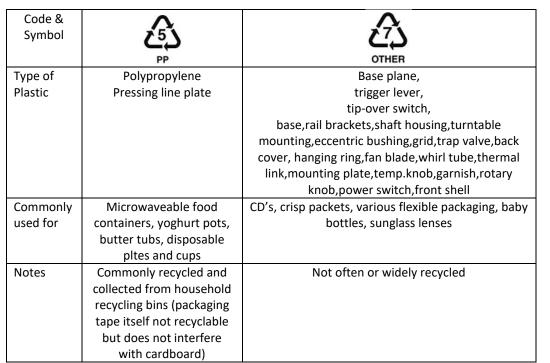
Double insulated appliances do not need the green & yellow Earth wire. They may only have the Brown and Blue wires.

\*Calls cost 7 pence per minute plus your telephone company's network access charge

### DISPOSAL

- Coopers of Stortford use recyclable or recycled packaging where possible.
- Please dispose of all packaging, paper, cartons, packaging in accordance with your local recycling regulations.





• At the end of the product's lifespan please check with your local council authorised household waste recycling centre for disposal.



\*Calls cost 7 pence per minute plus your telephone company's network access charge



н617 Instru

Instructions for Use

Please read and retain these instructions for future reference

#### COMMISSION REGULATION (EU) 2015/1188

Information requirements for electric local space heaters -

# AS WITH ALL PORTABLE HEATING APPLIANCES – THIS PRODUCT IS ONLY SUITABLE FOR WELL INSULATED SPACES OR OCCASIONAL USE. - to be on first page of instructions

Heating Technical Details:

Model identifier(s): H1	67 (Model: NS	BK-200SK35)	
Item	Symbol	Value	Unit
Heat output			
Nominal heat output	Pnom	2	kW
Minimum heat output (indicative)	Pmin	1.2	kW
Maximum continuous heat output	Pmax,c	2	kW
Auxiliary electricity consumption		·	
At nominal heat output	elmax	1.891	kW
At minimum heat output	elmin	1.188	kW
in standby mode	elSB	N/A	kW

Item		Unit	
Type of heat input, for electric storage local space heaters only (select one)			
manual heat charge control, w	ith integrated thermostat	No	
manual heat charge control with room and/or outdoor temperature		No	
feedback			
electronic heat charge control with room and/or outdoor temperature		No	
feedback			
fan assisted heat output		No	
Type of heat output/room ten	nperature control (select one)		
single stage heat output and no room temperature control		No	
Two or more manual stages, no room temperature control		No	
with mechanic thermostat roo	m temperature control	Yes	
with electronic room temperature control		No	
electronic room temperature control plus day timer		No	
electronic room temperature control plus week timer		No	
Other control options (multip	e selections possible)		
room temperature control, with presence detection		No	
room temperature control, with open window detection		No	
with distance control option		No	
with adaptive start control		No	
with working time limitation		No	
with black bulb sensor		No	
Contact details:	COOPERS OF STORTFORD, 11 BRIDGE STREET,		
	BISHOPS'S STORTFORD, HERTFORDHSIRE, UK CM23 2JU		