

KAMBROOK

THE SMARTER CHOICE

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Due to continual improvement in design or otherwise, the product you purchase may differ slightly from the illustration in this book. Issue D12



**Dual Heat
Advantage**

KRH300

Instruction Booklet

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Important

Please retain your instruction book for future use.

In the event that you need some assistance with your Kambrook appliance, please contact our Customer Service Department on 1300 139 798 (Australia) or 0800 273 845 (New Zealand). Alternatively, visit us on our website at www.kambrook.com.au or www.kambrook.co.nz

Kambrook Recommends Safety First

IMPORTANT: Please retain your instruction book for future use.

At Kambrook, we believe that safe performance is the first priority in any consumer product, so that you, our valued customers can confidently use and trust our products. We ask that any electrical appliance that you use be operated in a sensible fashion with due care and attention placed on the following important operating instructions.

Important Safeguards For Your Kambrook Dual Heater

- Carefully read all instructions before operating the dual heater and save for future reference.
- Remove any packaging material and promotional stickers before using the dual heater for the first time.
- Avoid touching the dual heater body while it is on as some parts of the heater are hot. When moving the unit switch off and hold the dual heater by the handles where provided.
- Always keep combustible materials such as drapes and other furnishing at least 1.7 meters away from the front sides and of the dual heater.
- To prevent a possible fire or heat damage, allow ample space around the dual heater (at least 1.7m from the front, 1.0m at the top and 0.5m at the rear and sides of the dual heater when it is intended for floor use) and do not totally or partially covered the dual heater in any manner. Check the unit's openings from time to time for accumulated dust.
- Do not cover the dual heater whilst it is operating.



IMPORTANT: In order to avoid overheating, do not cover the dual heater.



WARNING: Fire risk exists if the heater is covered by or positioned close to curtains or other combustible materials.



IMPORTANT: Never operate the radiant heater without the front grill securely in position.

- Extreme caution and supervision is necessary when this dual heater is used by or near children, invalids or animals.
- This dual heater is intended for floor use only.
- Do not mount on ceiling or walls.
- Do not leave the dual heater unattended. Always switch off the dual heater at the controls and at the power outlet then unplug from the power outlet when not in use.
- Do not use the dual heater to dry your laundry.
- Do not operate the dual heater whilst asleep.
- Do not use outdoors. This dual heater is not intended for commercial use such as construction sites.
- Do not locate the dual heater immediately below and in front of a socket outlet when in use.
- Do not use this dual heater with an external programmer, timer, or any other devices that switches the dual heater automatically, since a fire risk may exist if the dual heater is covered or positioned incorrectly.
- This dual heater is not intended for use in wet and moist locations. Do not immerse or allow liquids to be spilt on the dual heater.
- Do not use this dual heater in the immediate surroundings of a bath, a shower or a swimming pool.
- This dual heater has hot and arcing or sparking parts inside. Do not use in areas where petrol, paints, aerosols, or other inflammable substances are used or stored.

- Do not operate the dual heater with the power cord damaged, frayed or split, wound around any part of the dual heater or in contact with the heated surfaces of the dual heater
- Do not operate any heater with a damaged cord or plug, or if heater has been dropped or damaged in any manner. Return heater to your nearest service centre for examination, electrical or mechanical adjustment or repair.
- Do not run the cord under carpeting or cover the cord with rugs, runner or the like. Arrange the cord away from traffic areas and where it will not be tripped over.
- Do not insert or allow foreign objects to pass through the inlet and outlet openings. This may cause an electric shock, fire or damage to the dual heater.
- Do not touch hot surfaces.
- Use this dual heater only as described in this instructions manual. Any other use not recommended by the manufacturer may cause fire, electric shock or injury and voids all warranties.
- To eliminate a choking hazard for young children, remove and safely discard the protective cover fitted to the power plug of this dual heater.
- Do not place the dual heater near the edge of a bench or table during operation. Ensure that the surface is level, clean and free of water and other substances.
- Keep the dual heater clean. Follow the cleaning instructions provided in this book.
- Always ensure the dual heater is properly assembled before use. Follow the instructions provided in this book.
- Do not use the dual heater without the wheels fitted.
- Do not leave the dual heater unattended when in use.
- Do not operate the dual heater on a sink drain board.
- Do not allow materials that have been in contact with oil, petroleum based products or drying fluids to come in contact with the heater.
- Do not operate the dual heater on an incline plane. Do not move while the dual heater is switched on.
- To avoid an electrical overload, it is recommended that no other appliances are plugged into the same circuit as your dual heater when it is in use.

Important Safeguards For All Electrical Appliances

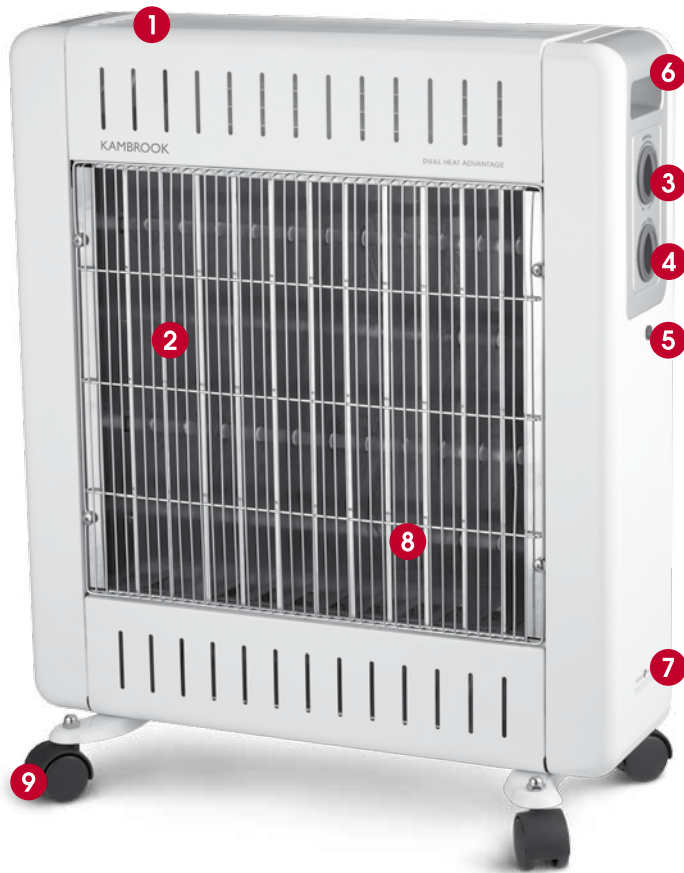
- Carefully read all instructions before operating the appliance and save for future reference.
- Remove and safely discard all packaging material and promotional labels before using the appliance for the first time.
- Fully unwind the power cord before use.
- Connect only to 230V or 240V power outlet.
- Do not let the power cord hang over the edge of a bench or table, touch hot surfaces or become knotted.
- To protect against electric shock, do not immerse the power cord, power plug or appliance in water or any other liquid, unless it is recommended in the cleaning instructions.
- The appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance, by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- It is recommended to inspect the appliance regularly. Do not use the appliance if the power supply cord, plug, connector or appliance becomes damaged in anyway. Return the entire appliance to the nearest authorised Kambrook Service Centre for examination and/or repair.
- Any maintenance other than cleaning should be performed at an authorised Kambrook Service Centre.
- This appliance is for household use only. Do not use this appliance for other than its intended use. Do not use in moving vehicles or boats. Do not use outdoors. **Misuse may cause injury.**
- The installation of a residual current device (safety switch) is recommended to provide additional safety protection when using electrical appliances. It is advisable that a safety switch with a rated residual operating current not exceeding 30mA be installed in the electrical circuit supplying the appliance. See your electrician for professional advice
- Always turn the appliance to the OFF position, switch off at the power outlet and unplug at the power outlet when the appliance is not in use.
- Before cleaning, always turn the appliance to the OFF position, switch off at the power outlet, unplug at the power outlet and remove the power cord, if detachable, from the appliance and allow all parts to cool.
- Do not place this appliance on or near a heat source, such as hot plate, oven or heaters.
- Position the appliance at a minimum distance of 20cm away from walls, curtains and other heat or steam sensitive materials and provide adequate space above and on all sides for air circulation.

Your Kambrook Dual Heater

1. Convection heat panels from top
2. Radiant heat from front grill
3. Variable thermostat control (when set to heat setting 3 or 4 only)
4. On/Off and heat setting control
5. Power indicator light
6. Cool touch recessed carry handles
7. Safety tip-over cut-out switch
8. High efficiency quartz elements
9. Large castor wheels for mobility

NOT SHOWN

- ThermoGuard over-heat protection



Quick Start Guide

Turning the heater on		Setting the heating mode and variable temperature		Turning the heater off
Ensure heater is set to 0 for OFF position and Variable Thermostat dial clockwise as far as it will go	Plug the cord into a 230V or 240V power point and switch on.	Turn the Heat Setting dial to the highest setting. (note: Variable Temperature will only work if set to heat setting 3 or 4)	Once a comfortable room temperature has been reached, slowly turn the Variable Temperature dial anti-clockwise until a click sound is heard.	Turn the heater off by turning the Heat Setting dial to the 0 position.

Hints/Tips to Retain Heat in Your Home

- Don't overheat your home. The temperature of a heated room in winter should be 18-21°C
- Your heater will work more efficiently if you stick to Kambrook's recommended clearance spaces
- Choose the right size heater for the room type you want to heat
- Zone off unoccupied rooms by closing doors and only heat the main living areas
- Fit window coverings like curtains to halve winter heat loss
- Put draft stoppers, such as a rolled up towel, at the bottom of outside doorways to keep out cold air
- Keep the heat in and the cold out by installing wall and ceiling insulation
- Avoid placing items too close to the heater (both at the front and back) for optimal air flow

Using Your Kambrook Dual Heater

Before First Use

1. Remove your heater from its carton and associated protective wrapping, and unwind the cord to its full length and remove any protective cardboard or foam that may have been used to minimize transportation damage.
2. Read and follow the complete instructions before plugging the unit into the 230-240 volt supply.
3. Remove the castors from their storage position on the base and following the directions in point 8, fit the castors so that they are positioned on the outer-most securing holes on the base of the heater. The heater must never be operated without the castors secured in the correct position.
4. Place the heater on a level surface in a stable position. Make certain the heater element control switch is in the OFF position.
5. Ensure that wheels are mounted before use.
6. Inside your box you will find two (2) sets of caster wheels and four (4) wing screws. To fit wheels to heater, please turn heater up side down on an even surface. Align the two sets of the caster wheels to the holes on the bottom of the heater. Screw in the 4 wing screws and tighten by hand. Turn the heater over and use it on a stable and flat surface.

7. Plug the power cord into a 230-240 volt outlet, the red indicator light will illuminate when the power outlet is switched on.
8. Turn the Heat Control dial on the side of the heater from 0 (Off) to the desired heat setting.



IMPORTANT: Do not use the unit without the wheels fitted



IMPORTANT: Never operate the heater without the front grill securely in position.

Turning Your Heater On

This heater has 4 heat settings.

Ensure the Heat Setting dial is turned to 0 for the OFF position and Variable Thermostat dial to 'MAX'.

Plug the cord into a 230V or 240V power point and switch on.

Setting the Heating Mode and Variable Temperature

To control the heater, turn the Heat Setting dial and Variable Thermostat dial as follows.

The Heat Setting dial has 5 modes:

- 0 - Shuts off the heater
- 1 - Low (600 watts)
- 2 - Med (1200 watts)
- 3 - Med-High (1800 watts)
- 4 - High (2400 watts)

The Variable Thermostat dial acts as an automatic thermostat and can be used to maintain your desired temperature.

Turn the Heat Setting dial to setting 4 and the Variable Temperature dial to 'MAX' setting. Once a comfortable room temperature has been reached, slowly turn the Variable Temperature dial anti-clockwise until a click sound is heard.

NOTE: The Variable Thermostat control will only operate if the heat setting is set to heat setting 3 or 4.

At this setting your heater will automatically cycle on and off to maintain the desired room temperature

Turn the heater off by turning the Heat Setting dial to 0 position.

The Heat Indicator Light will illuminate when the heater is turned to any Heat Setting from 1 to 4. It will turn off when set to 0.

NOTE: This heater features a tipover switch. If the heater tips over, the quartz heating elements will automatically switch off. The power indicator light remains on. Once placed back into the upright position, the quartz heating element will automatically switch on again.

ThermoGuard Overheating Safety Device

THERMO  GUARD
PROTECTED

Your heater is fitted with a safety device that switches off the lower three quartz heating elements in the event of overheating. Should this happens, turn off the heater and inspect the air inlet and outlet for blockages. Wait at least five minutes for the over-heat protection system to reset before attempting to restart the heater.

If the heater fails to operate or the safety device switches off the lower three quartz heating elements again, return the heater to your nearest Kambrook Service Centre for examination or repair.

