



**HEATED THROW  
INSTRUCTIONS**

**3 Hour Auto Off  
Detachable Controller**

**Model Number**

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**TSK160X120-1SC**

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## IMPORTANT INSTRUCTIONS:

**Retain this manual and receipt for future use.**

**Keep heated throw in original packaging.**

**(Please complete warranty form on the back page)**

**Thank you for purchasing our Heated Throw. Each unit is manufactured to ensure safety and reliability. Before using for the first time, please read the instruction manual carefully and keep it for future reference.**

## 1 IMPORTANT SAFEGUARDS

- This heated throw is for domestic use only. It is **not** intended for use in hospitals or the like.
- Before connecting and switching on the heated throw, ensure that the voltage indicated on the rating label corresponds to the mains voltage in your home.
- Do not plug into a powerboard, double adaptor or the like. The power plug must be inserted directly into the wall power socket.
- Read the instructions carefully, in conjunction with the illustrations, before fitting the heated throw and using for the first time.
- If the cord of this heated throw is damaged, unplug and discontinue use of the product then contact the manufacturer.
- Check daily that your heated throw is not damaged before switching it on.
- Always unfold or unroll before switching on.
- Only use the controllers supplied with this heated throw.

**Failure to observe these instructions will result in overheating. This will activate the overheat safeguard system, thus leaving the heated throw inoperative.**

**Misuse of this heated throw will invalidate your warranty.**

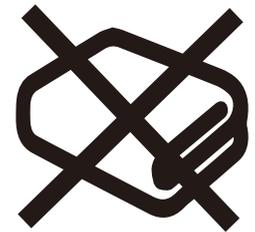
- Do Not Use in Bed (note: the throw is not to be used as an under blanket or over blanket on the bed).
- The heated throw should not be used on an adjustable bed or chair.
- The heated throw is not to be used by very young children (0-3 years). 
- This heated throw is not intended for use by young children or infirm persons without adequate supervision.
- The heated throw is not to be used by young children over the age of three unless the controls have been pre-set by a parent or guardian, or unless the child has been adequately instructed on how to operate the controls safely.
- This heated throw 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.
- This heated throw must not be used by persons insensitive to heat and other very vulnerable persons who are unable to react to overheating.

- Prolonged application at the higher heat setting can result in skin burns.
- It is recommended that persons with artificial pacemaker should check with their doctor and the manufacturer of the pacemaker before using this heated throw.
- Heated throws are intended for human use only. Not for animals and pets.
- Do not allow pets or animals to lie or chew on this product or on the electrical cords etc.
- Do not insert pins into any area of the heated throw as these may damage the electric wiring.
- Do not use the heated throw rucked (creased) or folded. Folded heated throw can overheat.

 **WARNING:**

**DO NOT** switch the power on if the heated throw is wet or in a folded or creased state.

**Heated throw needs to be unfolded and laid flat before switching on.**



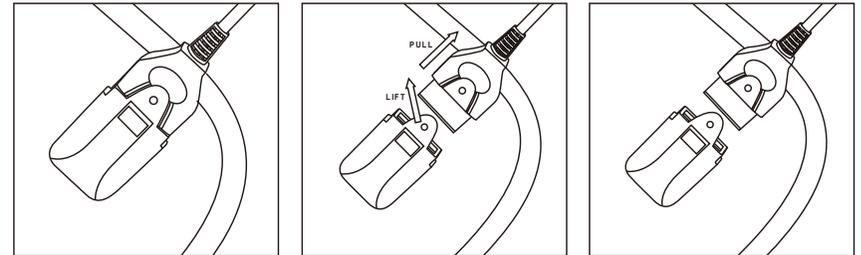
- Keep the controller away from an open window.
- Keep the controller away from external heat sources. i.e. a heater, fireplace etc.
- The flexible supply cord and switch must, as far as practicable, be kept outside of the heated throw. **DO NOT COVER THE CONTROLLER.**
- This heated throw is not to be used continuously.
- **This heated throw is not to be used in bed or while asleep.**
- Do not leave heavy objects on the bed, e.g. folded blankets, suitcases etc. when the heated throw is switched on as this will trigger the over temperature device and render the heated throw PERMANENTLY inoperative. This may also invalidate the warranty.
- Switch off at the power outlet and remove the plug from the mains when the heated throw is not in use.
- When storing the heated throw, allow it to cool down or dry completely before folding. Fold neatly but not tightly (or rolled) without sharp bends in the heating elements and store where no other heavy objects will be placed upon it. The controller should be stored unplugged from the heated throw.

- Do not dry-clean this heated throw. Cleaning liquid may have a damaging effect on the insulation covering of the heating element. Follow washing directions located on the heated throws rating label (foot end of the heated throw) and in this instruction manual.
- If any abnormality or defect in operation is observed, discontinue its use immediately and consult the distributor regarding its examination and/or repair.
- The heated throw should be examined frequently for signs of wear, either of the heated throw, controller or flexible cord. If wear is visible or if any abnormality or defect in operation in the heated throw is observed, discontinue use immediately and consult a qualified and registered person for service.
- It is recommended that your heated throw is inspected by a qualified and registered person after 3 years of use.
- Depending on the controller type, you may notice a blue flash in the switch when moving from one setting to another. This is NOT dangerous and is caused by the copper parts making contact.
- For additional protection, it is strongly recommend that the use of a residual current device (RCD) with a tripping current not exceeding 30mA be used on the circuit supplying this product. If you are unsure if your home has this device, please contact your nearest electrical contractor.
- Always treat electrical appliances with the upmost care. Do not use this product in any other fashion or for any other purpose other than stated in these instructions.

## 2 Connecting the Controller

### Turn off Power and Remove the Plug from Power Source

- To fit the controller plug, simply hold the socket with one hand and push the controller plug all the way until it's firmly in place.
- To remove the controller, lift the locking tab up with your finger and pull the plug directly out. Do not pull the controller cable and do not try and pull the controller plug out without lifting the locking tab as you will damage the socket.



- Do Not fold, roll or kink the cable. Allow the cable to hang freely.
- Ensure the cable is not pulled so tight that it bends hard at the heated throw connector end.

#### **⚠ WARNING:**

DO NOT use heated throw if it has been soiled with oil. This includes physiotherapy, massage and cooking oils.

Oil-affected items can ignite spontaneously, especially when exposed to heat sources such as an heated throw. The items become warm, causing an oxidation reaction in the oil. Oxidation creates heat. If the heat cannot escape, the items can become hot enough to catch fire.

#### **⚠ WARNING:**

Always turn off the power and unplug the heated throw from power source before removing or fitting the controller.

Before removing the controller, make sure the controller is turned OFF.

### 3 Overheat Protection

- The heated throw is fitted with numerous overheat safeguard systems. This offers protection against overheating or damage to the elements by disengaging the power to the elements before overheating hazards occur.
- Should there ever be a problem with the heating element in the heated throw, it will automatically close down the operation and the heated throw will turn off.
- **The controller must not be covered.** The controller has built in protection, so that if the controller overheats or the heating element is damaged, it will automatically close down the operation permanently.

**Please refer to the Troubleshooting Guide on page 14 of this manual before calling the service department or before returning the heated throw.**

### 4 Using Your Heated Throw

- Read the Important Safeguards section first, then ensuring the heated throw is fully unfolded, not creased and the controller plug is fitted securely, you can then plug in and switch on.  
Keep the controller away from external heat sources. i.e. a heater, fireplace, etc.
- Wrap the heated throw around your body or drape over your legs.
- When wrapping the throw around your body and shoulders, ensure the controller connection is at the bottom and facing on the outside for comfort.
- The heated throw **MUST NOT be used as an under blanket**. The heated throw must only be used by wrapping around your body and shoulders or draping over your legs etc.
- If using in conjunction with another normal blanket, place the heated throw on top of the other blanket. The heated throw must always be positioned on the outside to prevent overheating.
- Do not fold, roll, kink or trap the cables. Allow the cables to hang freely. Ensure the cables are not pulled so tight it bends hard at the heated throw connector end.

**IMPORTANT: DO NOT COVER THE CONTROLLERS AT ANY TIME.**

**The heated throw must NOT be used in bed or while sleeping.**

**TURN OFF AND UNPLUG WHEN NOT IN USE.**

**Store in dry place when finished.**

**Keep the controller away from external heat sources.**

**i.e. a heater, fireplace etc.**

**MISUSE AND FAILURE TO FOLLOW THESE INSTRUCTIONS MAY TRIGGER THE OVERHEAT PROTECTION SYSTEM AND RENDER THE HEATED THROW PERMANENTLY INOPERATIVE. THIS MAY INVALIDATE THE WARRANTY.**

### 5 Using the Controller

- Use your Heated Throw with Detachable Controller Model JPS-3H-9 only.
- Do not use any other controller for this heated throw.

**1 = Low Heat**

**2-5 = Medium Heat**

**5-8 = Warmest Heat**

**H = High Heat (for preheating only)**



- To turn on the controller, hold down **ON/OFF** button for five seconds and wait for the red number **8** to appear on the LED display.
- After the button is released, three beeps will sound to let you know the controller is on.
- To select the required heat setting, press the **TEMP** button to move through the available settings 1-H.
- To turn off the controller, hold down the **ON/OFF** button. The controller is off when the display is not illuminated.
- If the flashing letter **C** appears on the LED display, it means the controller has overheated.  
Turn off and unplug the heated throw from the power point and wait until the controller cools down completely. Plug the heated throw back in and it should work as normal.

#### **⚠ WARNING:**

The highest temperature setting is for preheating only and not recommended for continuous operation.

The heated throw must NOT be used in bed or while sleeping.

**TURN OFF AND UNPLUG THE THROW WHEN NOT IN USE.**

**Keep the controller away from external heat sources. i.e. a heater, fireplace etc.**

## 5.1 Auto Off

This controller is fitted with a 3 hour Count Down Off Timer which starts to countdown from when your heat setting has been selected, and will switch power off to the elements after 3 hours.

**Note:** Once a heat setting has been selected and the controller is powered ON, the countdown timer will not be affected by adjusting heat level. The timer will only be reset to 3 hours after being powered OFF and then back ON.

**TURN OFF AND UNPLUG THE THROW WHEN NOT IN USE.**

## 5.2 Preheat

The controller has an automatic pre-heat facility (H) in order to warm the heated throw quickly.

To preheat the throw, turn on the controller by holding down **ON/OFF** button for five seconds and wait for the red number 8 to appear on the LED display.

Press the **TEMP** button to select preheat option 'H'.

The temperature setting will only remain at 'H' for 1 hour then revert to temperature setting 1.

Once you are warm enough, turn the controller down to setting of your choice.

DO NOT leave the heated throw on setting 'H' or '8' while on your body.

**NOTE:** The heated throw may not feel warm to touch unless it is wrapped around your body. Areas of the throw not in contact will stay cool.

## 5.3 Electrical Field Effect

When using the heated throw, some people may be susceptible to a tingling sensation when alone or when touching someone else using the heated throw.

This "Tingling" feeling is known as an "electric field effect" and is occasionally known to happen across all makes and brands of heated throws. It is caused by the current flowing through the element creating an Electromagnetic Field (EMF). Some people are more susceptible to feeling this EMF tingling sensation than others. This is no cause for concern and is in no way an electric shock.

## 6 Recommended Cleaning Instructions

**Ensure all controllers are unplugged from the power point and from the Heated Throw before cleaning.**

**DO NOT WRING, DO NOT SPIN DRY, DRIP DRY ONLY.**

### 6.1 Treatment for Localised Soiling

<p><b>WARNING:</b> DO read all instructions before use. DO use only as throw, DO only clean this throw as specified in the instruction book. DO have this throw repaired and/or tested by an authorised electrical agent, DO remove controller/s before washing throw.</p> <p><b>DO NOT</b> use your throw on or under a water bed. <b>DO NOT</b> use as an underblanket. <b>DO NOT</b> use if folded, rucked, bunched up or creased. <b>DO NOT</b> use if wet. <b>DO NOT</b> insert needles or pins into throw. <b>DO NOT</b> use with damaged element or cables. <b>DO NOT</b> use with infants, pets, people with no/limited mobility or heat sensitive conditions. <b>DO NOT</b> wash controller/s. <b>DO NOT</b> cover controller/s.</p> <p>    </p> <p>Made in China</p>	<p> Machine wash in delicate cycle only or hand wash only, 30°C Max.</p> <p> Do not bleach or use detergents with bleach.</p> <p> Do not wring. Do not spin dry.</p> <p> Do not tumble dry.</p> <p> Line dry in shade only over several lines. Do not use pegs.</p> <p> Hang on line only when excess water has been removed.</p> <p> Do not iron.</p> <p> Do not dry clean.</p> <p></p> <p>SAA-161510-EA</p>
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**Never Use Hot Water** as the heated throw may shrink and will void your warranty.

**NOTE: DO NOT** pre-soak or use stain removers of any which contain bleach. This includes any of the oxy pre-soakers or stain removers.

**Detach and Remove the Controller before cleaning the throw.**

- The area affected should be sponged gently using a natural wool detergent or mild soap flakes dissolved in cold water, followed by two consecutive sponging using clean, soap-free cold water.
- Lightly compress the treated area between two towels to absorb excess water.
- Refer to the section "**Drying**" for drying instructions.

**DO NOT WRING OR SPIN DRY THE HEATED THROW. DRIP DRY ONLY.**

- The connections to the heated throw must be kept free of moisture.

## 6.2 Hand Washing (Recommended)

### Detach and Remove the Controller before Cleaning the Throw

**Never Use Hot Water** as the heated throw may shrink and will void your warranty.

Do NOT pre-soak or use stain removers of any kind which contain bleach.

This includes any of the oxy pre-soakers or stain removers.

- After removing the controller, place the heated throw in cold water (bathtub or large laundry tub is ideal) mixed with either a natural wool detergent or with mild soap flakes.
- Do not bleach or use fabric softener.
- Soak the heated throw for approximately five minutes, and then gently squeeze the soapy water through the heated throw.
- Rinse the heated throw thoroughly with clean lukewarm water until no more suds are visible and allow water to drain off the Heated Throw.

### Do Not Wring or Spin Dry the Heated Throw. Drip Dry Only.

- Refer to the section “Drying” for drying instructions.
- With normal use it is recommended that you wash your heated throw once a year

## 6.3 Machine Washing

- Remove the controller and place the heated throw in the washing machine with either a natural wool detergent or with mild soap flakes.
- Do not bleach or use fabric softener.
- Set your machine to the Delicate Wool or Gentle cycle (**without Spin Dry**) and set the water temperature to cold. **Do Not Wash With HOT Water.**
- When the cycle has finished, allow water to drain off the throw (Do not Spin Dry). Gentle squeezing to remove excess water may be applied or Drip Dry.

### Do Not Wring or Spin Dry the Heated Throw

- Refer to the section “Drying” for drying instructions.

## 6.4 Drying

- Spread the heated throw out on a clean surface (e.g. a large table) to dry in a shady area.
- Your heated throw can also be dried on a clothes line provided the majority of water has been drained off, providing the heated throw is not creased or folded and as long as pegs are not used on the element areas of the heated throw i.e. Hang from the edge of the throw only.

**Note:** The heated throw must be thoroughly dried (including controller socket) before using.

### Do Not Wring or Spin Dry the Heated Throw. Drip Dry Only.

## 7 Servicing Your Heated Throw and Controller

**NOTE:** There are no user serviceable parts in this heated throw or controller.

- The heated throw should be examined frequently for signs of wear, either of the heated throw, controller or flexible cord. If wear is visible or if any abnormality or defect in operation in the heated throw is observed, discontinue use immediately and consult a qualified and registered person for service.
- It is recommended that your heated throw is inspected by a qualified and registered person after 3 years of use.
- If the heated throw is not operating correctly, please check the Troubleshooting Guide on page 14 of this manual before contacting our service department.

## 8 Storage

When storing the heated throw, allow it to cool down or dry completely before folding. Fold neatly (or rolled) but not tightly without sharp bends in the heating elements and store where no other heavy objects will be placed upon it. The controller should be stored unplugged from the heated throw. Store in a dry place, where the heated throw cannot be damaged and is not prone to collecting dust and lint.

## 9 Troubleshooting

**If you have a problem with your throw and /or controller, please check the troubleshooting table following to see if the problem can be resolved.**

**If the troubleshooting table is not able to help solve your problem, please call our service department before returning the product for replacement as they may be to help.**

**If the problem cannot be resolved and you need to return the heated throw to the retailer, we please ask that:**

- o The unit is packed carefully back into its original packaging.
- o Original proof of purchase is attached.
- o A brief note attached to the heated throw explaining the reason why it is being returned.

## 9.1 Troubleshooting Table

Problem	Cause	Remedy
No power to controller / No heat level indicator lights showing on front display or "P" is flashing.	The temperature has not been selected.	Press the heat setting button to setting H. The corresponding front display lights should illuminate.
	The power plug may not be plugged in to the power source and switched on.	Ensure the power plug is inserted into the power source correctly and switch on.
	There may be no power to the power point.	Ensure there is power to the power point. Test with another appliance such as a table lamp.
No heat level indicator lights showing on front display when a heat setting is selected. Or "E" as appearing on the LED display.	The controller has overheated and blown the Over-Temp thermal fuse.	The controller has overheated by means of an external heat source, the controller has been covered in the throw or external covering, or the throw element has been damaged.
	The heated throw elements have been damaged.	A new throw with controller must be purchased.
Heat level indicator lights showing on front display but throw is not heating.	Detachable plug from controller to heated throw is not fitted correctly or has come loose.	Ensure the detachable plug is fitted correctly into the socket on the heated throw.
	The selected heat setting is too low.	Increase the heat setting.
	Pre-heat time is too short.	Allow the heated throw more time to heat up. More time is required depending on the ambient temperature.
	Throw not in contact with body.	The throw may not feel warm to touch unless it is wrapped around your body. Areas of the throw not in contact will stay cool.
Heat level indicator lights showing on front display but cannot change any of the settings.	Program may have locked up to protect itself due to a power surge.	Unplug the controller from the power source, wait 2 minutes and then plug in and switch on again.
The controller is warm to Touch.	This is normal.	Nothing to do. It is no cause for alarm.
A flashing 'C' appears on the LED display.	The over-temperature device has operated.	Check if the controller is in a heated area. If so, disconnect the mains plug and move the controller. Allow to cool for 1 hour, then it should work as normal.