FOR YOUR SAFETY

If you smell gas:
1. Shut off gas to the appliance.
2. Extinguish any open flame.
3. Open lid.
4. If odour continues, immediately call your gas supplier or your fire department.

FOR YOUR SAFETY

1. Do not store or use gasoline or other flammable vapours or liquids in the vicinity of this or any other appliance.
2. An LPG cylinder not connected for use shall not be stored in the vicinity of this or any other appliance.

IMPORTANT:

- BeefEater Barbecues are approved for OUTDOOR USE ONLY and must not be used in a building, garage or any other enclosed area.
- BeefEater Barbecues must not be used in recreational vehicles or boats.
- Read instructions thoroughly before operating this Barbecue.
- Save this manual for future reference.
- Always use the Barbecue and Side Burner on a level surface.
- Some foods produce flammable fats and juices. Regular cleaning is essential.
- Attend an operating barbecue at all times. Damage caused by fat & grease fires is not covered by warranty.
- When not in use keep Barbecue and Side Burner dry and covered.
- Vinyl covers are an optional accessory that will ensure years of trouble free operation.
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Beefeater Barbecues

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WARNING: We want you to enjoy your barbecuing experience - Failure to follow the instructions and observe the warnings provided in this operating manual could result in serious bodily injury or damage to property.

NOTE TO INSTALLER: This manual must remain with the owner for future reference.

Important
- Some foods produce flammable fats and juices. Regular cleaning is essential.
- Attend an operating barbecue at all times. Damage caused by fat & grease fires is not covered by warranty.
- When not in use keep Barbecue and Side Burner dry and covered.
- Vinyl covers are an optional accessory that will ensure years of trouble free operation.

Warning: If you smell gas, shut off gas supply and extinguish any open flame. If odour continues immediately call your gas supplier.

Caution: Electrical Warning
If your barbecue incorporates an electrical component, such as a rotisserie, then it must be electrically grounded in accordance with local codes. The electric cord must be equipped with a three-prong (grounding) plug for your protection against shock hazard and should be plugged directly into a properly grounded three-prong receptacle. Do not cut or remove the grounding prong from this plug. Keep any electrical supply cord and the fuel supply hose away from any heated surfaces.

If an external electrical source is utilised, this outdoor cooking appliance, when installed, must be electrically grounded in accordance with the local codes or, in the absence of local codes with the following:
USA: National Electrical Code, ANSI/NFPA 70
CAN: Canadian Electrical Code, CSA C22.1
AUS: Aust Standards Code AS:5601

We recommend that this installation be done in a masonry structure and carried out by a professional tradesperson. Other non-combustible material such as Hardiplank, Villaboard with metal studs may also be used.

This appliance must not be installed under or on any combustible material. Minimum clearance from combustible materials to all sides of the appliance is 450mm (18").

These specifications must be left with the owner.

USA
Fuels used in gas or oil-fired appliances, and the products of combustion of such fuels, contain chemicals known to the state of California to cause cancer, birth defects and / or other reproductive harm. This warning is issued pursuant to the California Health & Safety Code Sec. 25249.6.
**Precautions and Warnings**

**BeefEater Barbecues**

**DO NOT**
- Lean over barbecue when lighting.
- Leave cooking food unattended.
- Delay lighting burners after turning gas on.
- Spray or store aerosols in vicinity of barbecue whilst in operation.
- Store combustible materials, gasoline or flammable liquids or vapours within 450mm (18”) of barbecue.
- Use caustic based cleaning agents on the barbecue.
- Operate barbecue with any cover on.
- Use plastic or glass utensils on the barbecue.
- Operate barbecue in strong winds.
- Attempt to dismantle control valves.
- Attempt to dismantle or adjust regulator.
- Test for gas leaks with a naked flame.
- Store gas cylinder indoors, or in any enclosed area.
- Lay the gas cylinder down. Always keep it upright.
- Use barbecue indoors.
- Expose hose to direct sunlight.
- Modify the construction of this appliance or the size of any burner or valve orifice.
- Move the appliance during use.
- Obstruct any ventilation of barbecue or the cylinder.
- Allow the flexible gas supply hose or any electrical cord to come in contact with any heated surface of the appliance.
- Allow children to operate this appliance.
- Operate window roasting hoods in the rain.
- Use charcoal or any other solid fuel in this appliance.
- Disconnect any gas fittings while the appliance is operating.
- Use a rusty or dented gas cylinder or cylinder with a damaged gas valve.
- Fill the gas cylinder beyond 80% capacity

**DO**
- Spanner tighten all gas fittings as per instructions.
- Check all gas hoses and line connections for damage, cuts or cracks each time the appliance is to be used.
- Always leak test with a solution of soapy water.
- Check main opening, throat and venturi to each burner and pilot flame tube regularly for insect nests (eg. wasp, ants or spiders). Nests are dangerous and must be cleaned out thoroughly.
- Visually check burner flames to confirm lighting.
- Clean glass window of roasting hood model regularly.
- Use your barbecue only on a level surface.
- Attend barbecue whilst cooking food.
- Preheat the barbecue for up to 10 minutes.
- After cooking turn barbecue to high for up to 10 minutes to burn off excess grease.
- Let the barbecue cool before replacing any lid or cover.
- Regularly replace foil material in grease/drip tray.
- Keep children away from barbecue at all times. Accessible parts may be hot.
- Have the gas cylinder filled by an authorised LPG supplier.
- Refer to this instruction manual if in doubt concerning assembly, installation, or operation.
- Use protective gloves when handling hot components.
- Close the gas cylinder valve after each use.
- Clean the grease/drip tray regularly and clean the appliance at least twice annually.
- Always fully open the roasting hood or remove the metal lid of the appliance before lighting.
- Carefully follow the instructions relating to the hose/ regulator connection.
- Keep the barbecue area free from combustible materials, gasoline, flammable liquids or vapours.

- Should the appliance go out for any reason, turn off all control knobs and the cylinder gas valve. Wait 5 minutes before attempting to relight the appliance.
- If a grease or fat fire should occur, immediately turn off all control knobs and the gas cylinder valve until the fire is out. Remove all food from the appliance.
- A leak test must be carried out prior to using the appliance for the first time and whenever the gas cylinder is refilled or whenever the gas hose and regulator have been disconnected from the gas cylinder or appliance.
Gas Cylinder Information

Beefeater Barbecues

Gas Cylinder Safety Information
This appliance is designed to be used with a gas cylinder not exceeding 9KG (20lbs) capacity.
The gas cylinder must be constructed and marked in accordance with specifications for LP Gas Cylinders of the (USA) U.S. Dept. of Transportation (DOT) or the National Standard of Canada, CAN/CSA - B339, Cylinders, Spheres or Tubes for the transportation of dangerous goods.
The gas cylinder supply valve must be turned off when the appliance is not in use.
Gas cylinders must be stored outdoors, out of reach of children and must not be stored in a building, garage or any other enclosed area.
The gas cylinder used must incorporate a safety collar to protect the valve assembly.

Important:
When disconnecting and removing the gas cylinder for the purpose of refilling, always observe the following procedure.
Ensure that all gas control valves on the appliance and the gas cylinder are turned off before disconnecting the gas line from the cylinder.
Do not smoke or use a naked flame near the appliance or gas cylinder while disconnecting the gas line between the appliance and gas cylinder.
Remove the gas cylinder from the enclosure before disconnecting the gas line from the appliance.
Tighten all connections before placing the gas cylinder back in its enclosure.
The Gas Leak Testing Procedure should be conducted every time the gas cylinder is refilled and reconnected to the appliance - before using the appliance.

Regulator Connection (Fig 1 & 2)
1. Check that all control knobs are in the ‘Off’ position.
2. Make sure the cylinder valve is off by turning the valve knob clockwise.
3. Remove the protective cap from the cylinder if present.
4. Leak test the connection with a soapy water solution. (See Gas Leak Testing Procedure)

Hose and regulator replacement must be a genuine part specified for this appliance and is obtainable from your nearest BeefEater stockist.

Gas Leak Test Procedure
Use the following procedure to check for gas leaks.
Never use a naked flame to check for gas leaks.

1. In a small container, mix up a solution of water and detergent or soap. Mix the solution well.
2. For LPG make sure that the gas supply valve on the gas cylinder is turned on. For Natural gas make sure that the gas line is correctly fitted to the appliance.
3. Make sure that the gas control valves on the appliance are all turned off.
4. Using a brush or spray bottle apply the solution to the gas line and each join in the gas line. See Fig 3.
5. Bubbling of the solution will indicate that there is a leak present.
6. Re-tighten or re-seal any joints that are leaking.
7. If a leak persists then contact your distributor or the manufacturer for assistance.
**Tools Required**
You will need the following tools to assemble your barbecue.

10mm Spanner (wrench)
19mm Spanner (wrench) for Gas Inlet Connection
Phillips Head Screwdriver

**Note:**
Always use the correct size spanner (wrench) to tighten gas fittings. Ensure that all gas fittings are spanner tightened and then leak tested before continuing with operation of the appliance.

**Important:**
Always check the gas label on the appliance to ensure that you have the correct gas configuration.

**Important**
- The cylinder supply system must be arranged for vapour withdrawal. This normally means the cylinder must be upright.
- Do not store a spare LP-gas cylinder under or near this appliance.
- Never fill the cylinder beyond 80% full.

If these directions are not followed exactly, a fire causing death or serious injury may occur.

**For Your Safety**
If you smell gas:
1. Shut off gas to the appliance.
2. Extinguish any open flame.
3. Open lid.
4. If odour continues, immediately call your gas supplier or your fire department.

**For Your Safety**
1. Do not store or use gasoline or other flammable vapours or liquids in the vicinity of this or any other appliance.
2. An LPG cylinder not connected for use shall not be stored in the vicinity of this or any other appliance.
Assembly Instructions
Beefeater Barbecues

Assembly Notes
Before any assembly or installation is attempted it is important that you check for damage or missing parts. Your dealer or the manufacturer must be notified of any problems immediately before proceeding.

The main frame of the barbecue has been factory assembled requiring only the following simple steps for completion. Check the “Gas Type” label attached to barbecue and side burner to be certain this gas type is the one required for your use eg. Propane / LPG or Natural Gas. See Fig 5.

Trolleys, roasting hoods and side burners are optional so read this manual in conjunction with the manual that comes with each accessory before attaching any other components. Attach the roasting hood last of all.

Assembly Procedure
Heat Reflectors, Burners And Vaporizers
The modular Vaporizer Grid system has been designed to maximise the performance of your Beefeater barbecue. The reflectors fit between each burner. They reflect heat from the burners, upwards to the cooking surfaces.

The Vaporizers are designed to vaporise fats and juices from the meat. One Vaporizer is fitted over each burner that is located under the grill. The Vaporizers reduce flare-ups and help to add that great barbecue flavour.

How Many Vaporizers And Reflectors Are There?

<table>
<thead>
<tr>
<th>Model</th>
<th>Vaporizer</th>
<th>Reflector</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 Bnr:</td>
<td>2</td>
<td>1</td>
</tr>
<tr>
<td>3 Bnr:</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>4 Bnr:</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>5 Bnr:</td>
<td>3</td>
<td>4</td>
</tr>
</tbody>
</table>

Fig 6

Fig 7
Upper slots for Vaporizers

Lower slots for heat reflectors
Fitting The Heat Reflectors
Completely remove all of the plastic film from the reflectors. The tabbed ends of the heat reflectors face forward to the front of the barbecue frame. The tabs fit into the slots in the front end of the barbecue (behind the control fascia). Key the tabs of the Vaporizers into the lower slots (between the burners). Key the tabs of each reflector into the slots. If slots are partially covered with enamel, work the tabs until the enamel clears. See Fig 8.

Fitting The Burners
Remove the retaining clips from the burners, then fit the burners - open end first, over the brass stem of the control valves at the front of the barbecue, allowing the rear burner lug to locate into the cross-lighting channel and corresponding hole in the support panel at the rear or the barbecue. To secure burners fit retaining clips (“R” shape) into burner lugs. See Fig 9 & 10.

Fitting The Vaporizers
Remove the protective plastic film from each Vaporizer and then fit the Vaporizers to the barbecue. The tabbed ends of the Vaporizers face forward to the front of the barbecue frame. The tabs fit into the slots in the front end of the barbecue (behind the control fascia). Key the tabs of the Vaporizers into the upper slots. The Vaporizers should be fitted to the same side of the barbecue to which the grill is to be placed. (They will not work if fitted under the plate). If slots are partially covered with enamel, work the tabs until the enamel clears. See Fig 11 & 12.
Assembly Instructions

Beefeater Barbecues

Assembly Procedure (Continued)

Fitting The Cooking Plates And Grills

We recommend fitting the plate to the left-hand side of the barbecue frame (with the drain hole to the extreme left). The grill or grills can be fitted to the right hand side of the barbecue frame. Grills must always be positioned over the Vaporizer grids. See Fig 13.

BeefEater 2, 3 & 4 burner barbecues come standard with 1/2 plate and 1/2 grill and are approved for use with a maximum of 50% plate over the entire cooking area. Do not replace the grill with another plate as this will cause severe heat damage to the appliance.

BeefEater 5 burner barbecues come standard with 1/3 plate and 2/3 grill and are approved for use with a maximum of 2/3 plate. Do not cover the entire surface of the barbecue frame with plates as this will cause severe heat damage to the appliance.

Fitting The Grease Tray

Neatly line the drip tray with a couple of sheets of aluminium foil. Cut the foil to shape and make sure that the foil sits on the bottom of the tray or corners of the foil so that it does not foul in the tray sliders on the bottom of the barbecue frame. The foil will aid in clean up & help reduce leakage.

Fill the tray with a 6mm (1/4") layer of dry sand or other non-combustible absorbent material to absorb grease. Change the foil and absorbent material regularly to reduce the likelihood of a drip tray fire. See Fig 15-18.
Important
This appliance must be installed in accordance with the installation requirements of the LOCAL GAS and ELECTRICITY supply authority, or the appropriate installation code issued by the A.G.A. and the A.L.P.G.A. Servicing should only be carried out by an authorised person.

This appliance:
- Must have a minimum clearance from combustible materials of all sides of the barbecue of 450 mm (18”).
- Should not be installed under or on any combustible surface.
- Must be tested for safe and proper operation on completion of installation and prior to leaving the site.
Keep ventilation opening of any cylinder enclosure clear and free of any debris.

Check ‘Gas Type’ label & data plate attached to right side of barbecue.

LP Gas / Propane
A. Fit the regulator to the LPG cylinder. See Regulator Connection page 2, Fig 1.
B. Connect the hose and regulator to the gas inlet at the Righthand side of the barbecue. The gas inlet of the barbecue is 3/8 SAE male flare fitting. Do not subject the hose to twisting.
C. Secure all joints spanner (wrench) tight but do not over-tighten. Check for leaks after turning on gas supply by brushing onto all joints a solution of water and detergent. Bubbling of the solution will indicate leaks. Re-tighten or reseal any leaking joints. If leaks persist turn off the gas supply and consult the manufacturer or dealer.
D. Following operating instructions light each burner and check for a clear blue flame with just a tip of yellow. Avoid excess yellow tipping by adjusting the screw on the side of the burner, counter-clockwise rotation removes yellow.

Natural Gas
(Natural Gas installation should be carried out by a qualified gas fitter).
A. BeefEater Natural Gas barbecues are designed for low-pressure (4.0” WC, 1.00KPa) to be used as freestanding units, trolley mounted, or built into brickwork.
B. Fit the natural gas regulator supplied directly to the gas inlet via hard plumbing and install a shutoff valve within easy reach in the gas line. Secure all joints spanner tight but do not over-tighten. Check for leaks after turning on gas supply by brushing onto all joints a solution of water and detergent. Bubbling of the solution will indicate leaks. Re-tighten or reseal any leaking joints. If leaks persist turn off the gas supply and consult the manufacturer or dealer.
C. Test gas pressure by removing the last burner from the left hand side of the barbecue and attaching a hose and pressure gauge to the end of the gas valve. Turn on two burners and check the pressure. Inlet pressure should be 4.0” WC or 1.00 KPa.
D. Following operating instructions light each burner and check for a clear blue flame with just a tip of yellow. Avoid excess yellow tipping by adjusting the screw on the side of the burner, counter-clockwise rotation removes yellow.
E. For mobile trolley installations a chain or similar restraining device must be fitted to prevent strain or accidental uncoupling of the gas supply line.
F. For build-in situations allow adequate ventilation for the barbecue.

The barbecue appliance must be isolated from the gas supply piping system by closing its manual shutoff valve during any pressure testing of the gas supply piping system. Installation to Natural Gas must be carried out by an authorised person.

Recommended minimum LPG cylinder capacity for use with this appliance is 4kg. Maximum LPG cylinder capacity for use with this appliance is 10kg.
Do not install the gas cylinder beneath the barbecue unless in conjunction with an approved separator panel.

WARNING: The flexible PVC hose assembly supplied must not be exposed to temperatures in excess of 60°C (140°F). DO NOT expose to the sun’s direct heat and DO NOT allow the hose to come in contact with the hot surface of the barbecue body.
Before Lighting

1. Check that all gas hose fittings and connections are spanner tight. Gas regulators that are fitted with a hand tightening wheel should be checked to ensure that the connection is secure.

2. Check that control knobs are in the Off position. Note that when in the Off position the knob is locked for safety and can only be operated by pressing before turning.

3. Open the roasting hood fully or remove the weather cover/lid from the cooking surface before operating the barbecue.

4. Clean cooking surfaces thoroughly before use.

5. Check gas supply. Turn on gas supply at either the cylinder (for Propane - LPG) or shut-off valve (for Natural Gas).

‘Quartz Start’ Ignition

1. Push in and hold the control knob down while turning slowly in a counter-clockwise direction until the starter mechanism engages at the two o’clock position. At this time the gas will start to flow.

   **Note:** There is a safety lock that prevents the knob from being turned to the High setting. You must push the knob in completely to disengage the lock.

2. Hold the control knob in while continuing to turn the knob to the High or twelve o’clock position.

3. The starter mechanism will click and the main burner will now light. Continue turning the knob slowly until it is in the twelve o’clock position.

4. If the burner is alight, release the knob.

   **Note:** If the burner does not light, keep the control knob pushed in and turn the control knob in a clockwise direction to return to the Off position. Wait 5 minutes for the gas to disperse and then repeat steps 1-4.

5. The control knob can now be turned to the desired heat setting - Low, Medium or High.

The control knob does not need to be pushed in while selecting the heat setting.

After Use

1. Be sure to turn off all control knobs and cylinder valve (for Propane - LPG) or shut-off valve (for Natural Gas).

2. Clean drip tray, griddle plates and grills if necessary. Allow barbecue to cool before replacing the weather cover/lid or any polyester barbecue cover.
Operating Instructions

BeefEater Barbecues

Manual Lighting
1. Press and turn the left hand control knob counter-clockwise to the “High” position, then light the left hand burner immediately through the gap between the front of the drip tray and the barbecue body.

   Note: If the burner does not light immediately, keep the control knob pushed in and turn the control knob to the Off position. Wait 5 minutes for the gas to disperse and then repeat the lighting procedure.

2. The control knob can now be turned to the desired heat setting- Low, Medium or High.

   The control knob does not need to be pushed in while selecting the heat setting.

To Turn Off The Burner
Push in and hold the control knob while turning in a clockwise direction until the Off position is reached.

Preheating Guide
2, 3, 4 and 5 burner barbecue Turn on desired number of burners to the High position for approximately ten minutes or until the cooking surfaces are heated.

Cooking With Optional The BeefEater Roasting Hood

Indirect Cooking Method
Indirect cooking is where the heat circulates around the food, cooking by convection. This is similar to a conventional oven and is recommended for rotisserie cooking, roasts, poultry, casseroles vegetables and whole fish. The indirect method of cooking can also be used to cook such items as thick cuts of meat and fish steaks that have been quickly seared on the grill by the direct method (to seal in the natural juices) then completed by the indirect method. The key to success in indirect barbecue cooking is to cook slowly. Note: Opening the Hood: The more the roasting hood is opened to attend to cooking food the more heat will be lost, lengthening the cooking time.

Lighting
Important Note: Always open the roasting hood before lighting the barbecue.

Light the outside burners, ie: one burner at each end of the barbecue. After lighting, close the hood and allow the barbecue to reach the desired cooking temperature.

Preheating Guide
2 burner barbecue - turn both burners down fractionally below medium.

3 burner barbecue - turn the central burner off and reduce the two outside burners to medium.

4 burner barbecue - turn the two inside burners off and reduce the two outside burners to medium.

5 burner barbecue - turn the three inside burners off, leave one outside burner on high and reduce the other outside burner to medium.

When the desired temperature is reached, open the roasting hood and sit the roast on a roast rack and place this into a baking dish. Place the baking dish over the unlit, center portion of the cooking surface.

Operating Your BeefEater Barbecue

Direct Cooking Method
Commonly used for traditional barbecuing. Place food over the lit grill section. Excess flaring may occur and so care must be taken while cooking. Check inside the roasting hood regularly. We do not recommended this method for roasts unless you place a baking dish under the roast. This will allow flammable fats and juices to be isolated away from the flame. The direct cooking method is recommended for steaks, chops, sausages, and hamburgers.

Australia’s Leading Barbecue
Cooking With The BeefEater Roasting Hood cont.

If you are cooking a roast, it is always a good idea to use a roast holder and baking dish. This will keep the meat away from the direct heat source but allow the meat to cook by convection. (This is essential in the case of the 2 burner barbecue where the meat tray will be sitting over direct heat). **Note:** Do not use a baking dish/tray with a depth less than 35mm. Shallow trays will fill quickly and overflow, which could cause a grease fire.

**Note: Opening the Hood:** The more the roasting hood is opened to attend to cooking food the more heat will be lost, lengthening the cooking time.

Do not use more than two burners on high at any one time. This may cause damage to the barbecue and roasting hood.

The roasting hood can retain a great deal of heat and therefore, constant monitoring is required. The barbecue should be attended at all times.

There is sufficient heat generated by two burners, one each end of the barbecue, to roast: lamb, pork, chicken, turkey, etc. As a temperature guide, two burners on Low will produce approximately 300°F (150°C) and two burners on High will produce approximately 460°F (240°C). Windy conditions and cold weather will also affect hot plate temperature.

**Temperature Warnings**

Do not exceed the temperature warning on the temperature gauge.

Operating the barbecue and roasting hood above this temperature will discolour stainless steel components and may cause damage to the appliance. See the ‘Cleaning and Maintenance’ instructions for tips on how to clean stainless steel.

Do not use more than two burners on high at any one time. This may cause damage to the barbecue and roasting hood.
Operation Of The Optional Side Burner

Lighting
1. Check the control knob is in the Off position and ensure the gas line is properly connected.
2. Raise the lid and check that the burner and burner cap are in the correct position.
3. Press and turn the control knob slowly (3-4 seconds) in a counter-clockwise direction to the High position until a click is heard. When the burner is alight, select your desired heat setting. A low flame or simmer condition is obtained by turning the control knob anticlockwise to Low.
4. If the burner fails to ignite, turn the control knob to Off, wait 5 minutes and repeat the lighting procedure.

After Use
1. Turn the control knob to the Off position and turn the gas cylinder valve off when the barbecue is not in use.
2. Clean off any food spills and then close the lid.

Warning
When using the side burner ensure that any handle fitted to a wok, pot or pan is positioned so that it is out of reach of children.

Warning - Safety With Woks And Pots And Pans
When using a wok, pot or pan on the side burner ensure that any handle is positioned so that it is out of reach of children.
Long handles protruding out beyond the side burner can be dangerous.
Keep children away from the appliance when it is operating.
Never leave an operating barbecue unattended.

Always open lid before lighting.
Do not close lid while burner is alight.

Long handles protruding out beyond the side burner can be dangerous.
Your BeefEater barbecue has undergone a series of quality checking points prior to leaving the factory. Should you have a problem with your appliance please refer to the help guide below before calling your dealer or service person.

**Important - Shut off the gas supply before performing any checks.**

<table>
<thead>
<tr>
<th>Problem</th>
<th>Cause</th>
<th>Check</th>
</tr>
</thead>
<tbody>
<tr>
<td>Barbecue will not light</td>
<td>Ignition system not working</td>
<td>Check to see visible spark at starter probe - if no spark is present when control knob is turned then the unit may need to be serviced or replaced. Contact your BeefEater dealer. Check that there is a visible flame coming from the pilot ignition tube. Check that the pilot ignition tube is not blocked by spider webs or insect nests. Clear obstruction as required.</td>
</tr>
<tr>
<td></td>
<td>Turning on gas control too quickly</td>
<td>Allow at least 5 seconds for gas to flow through burner before ignition.</td>
</tr>
<tr>
<td>No gas flow</td>
<td></td>
<td>Check that valve on gas cylinder is turned on. Check that burner ports are free of obstructions. Check that all gas injectors are clean and free of obstructions.</td>
</tr>
<tr>
<td>Burners not assembled correctly</td>
<td></td>
<td>Check that burners are correctly positioned in the barbecue frame.</td>
</tr>
<tr>
<td>Burner ports or throat blocked</td>
<td></td>
<td>Check that the burner ports are not blocked by spider webs or insect nests. Clean out as required.</td>
</tr>
<tr>
<td>Barbecue lights but goes out soon after starting</td>
<td>Fuel supply turned off</td>
<td>Turn on gas valve at cylinder (LPG/Propane) or shutoff valve on gas line (Natural Gas).</td>
</tr>
<tr>
<td>Gas cylinder low or empty</td>
<td></td>
<td>Refill cylinder with gas (LPG/Propane).</td>
</tr>
<tr>
<td>Kink in gas hose</td>
<td></td>
<td>Check that the gas line is not kinked or twisted.</td>
</tr>
<tr>
<td>Wind or breeze affecting operation</td>
<td></td>
<td>Ensure that the appliance is located out of the way of wind.</td>
</tr>
<tr>
<td>Burners will not cross light from one to the other</td>
<td></td>
<td>Check that cross light channel is in place. Check that burner ports are free of obstructions.</td>
</tr>
<tr>
<td>Low flame level or low heat output</td>
<td>Overheating appliance</td>
<td>Do not exceed maximum operating temperatures.</td>
</tr>
<tr>
<td>Stainless steel discolours</td>
<td></td>
<td>Clean and reseason cast iron cooking surfaces.</td>
</tr>
<tr>
<td>Rusting of cooking surfaces</td>
<td></td>
<td>(standard cast iron only)</td>
</tr>
</tbody>
</table>

**How Long Will The Gas In My Cylinder Last?**

If you have a full cylinder of propane, just look at the table below to see how many hours of gas you have, depending on how many burners you have alight. These figures are approximate only.

You may notice that if you have several burners alight and your cylinder becomes low on gas, the liquid may freeze up. If this occurs, turn the cylinder and all burners off and wait till the liquid thaws. You may then reignite the burners.

<table>
<thead>
<tr>
<th></th>
<th>9 kg/20lb bottle</th>
<th>4 kg/9lb bottle</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>High</td>
<td>Low</td>
</tr>
<tr>
<td>1 burner</td>
<td>25 hours</td>
<td>75 hours</td>
</tr>
<tr>
<td>2 burners</td>
<td>12.5 hours</td>
<td>37.5 hours</td>
</tr>
<tr>
<td>3 burners</td>
<td>8.3 hours</td>
<td>25 hours</td>
</tr>
<tr>
<td>4 burners</td>
<td>6.3 hours</td>
<td>19 hours</td>
</tr>
<tr>
<td>5 burners</td>
<td>5 hours</td>
<td>15 hours</td>
</tr>
</tbody>
</table>

These tables were worked out using the following:

★ Each burner on high setting uses 19 MJ/hour or 18,000 BTU/hour
★ Each burner on low setting uses 6 MJ/hour or 5,700 BTU/hr
★ Each kg of gas contains 50MJ. Each lb of gas contains 21,600 BTU
Care And Maintenance Instructions

Cooking Surface Preparation

Before Using Your BeefEater Barbecue
Your BeefEater barbecue will feature either of the following cooking surfaces.
1. Standard Cast Iron Grills
2. ‘RF Technology’ - Porcelain Coated Grills or
3. Stainless Steel Grills

Each system has different care and maintenance requirements so it is important to read the correct instructions for the system supplied with your barbecue.

Standard Cast Iron Grills - Non Porcelain Coated
1. Wash the cooking grills thoroughly with hot water and a mild dishwashing liquid. Dry immediately. Do not allow them to drip dry.
2. Coat the entire surface of the grills, top and bottom, with a generous layer of vegetable oil. Do not use salted fats such as butter or margarine.
3. Place the grills on the barbecue and light all burners. (see ‘Lighting your Barbecue’ on page 6). If your barbecue is fitted with a roasting hood, close the hood and then turn off all but two burners. Set the remaining burners to Medium until a medium heat is achieved (195°C - 385°F). On two burner models, set both burners to Low.
4. After 10 minutes, turn all burners off and allow the unit to completely cool.
5. After the cast iron grills have completely cooled, remove them from the barbecue and recoat them with vegetable oil. The curing process is now complete. Refit the grills to the barbecue and preheat prior to cooking.
6. To prevent rust from forming, the above seasoning or curing process should be repeated frequently.
7. If rust does form, clean with a brass wire bristle brush and repeat the seasoning and curing process. If your barbecue is positioned near water or in a marine environment, the seasoning process may need to be repeated more frequently.

RF Technology - Porcelain Enamel Coated Grills
Wash the cooking grills thoroughly with hot water and a mild dishwashing liquid.
Coat the entire surface of the grills with a layer of cooking oil before you commence cooking. Fit the grills to the barbecue and preheat prior to cooking.

Stainless Steel Grills
Wash the cooking grills thoroughly with hot water and a mild dishwashing liquid.
Coat the entire surface of the grills with a layer of cooking oil before you commence cooking. Fit the grills to the barbecue and preheat prior to cooking.

Cleaning The Cooking Surfaces
Each system has specific care, cleaning and maintenance requirements so it is important to read the correct instructions for the system supplied with your barbecue.

Standard Cast Iron Grills - Non Porcelain Coated
Many food acids, marinades, juices and sauces contain highly acidic elements that will slowly attack the surface of the cast iron if not removed immediately after cooking.
• After use, remove all solid material from the cooking surfaces using a brass bristle brush or plastic scourer. Brushes specifically designed for this purpose can be purchased from your BeefEater retailer (see “BeefEater Accessories”, on Page 72 of the BeefEater Cookbook). Wipe off remaining residue with a paper towel.
• Coat the grills with a layer of cooking oil. This will protect the grills between barbecuing sessions. Do not clean the cooking grills in a dishwashing machine.
• Do not use highly caustic, harsh or abrasive chemical cleaners to clean the cooking grills. (Always check the manufacturer’s specifications and recommendations prior to use).
• Before each subsequent use, preheat your BeefEater for 10 minutes before cooking. Allow the unit to cool off and then remove any remains from previous cooking. Wipe off with a paper towel and then lightly coat with a layer of cooking oil. The cooking surfaces are now ready for barbecuing.
• To prevent rust from forming, the above seasoning or curing process should be repeated frequently.
• If rust does form, clean with a brass wire bristle brush and repeat the seasoning curing process. If your barbecue is positioned near water or in a marine environment, the seasoning process may need to be repeated more frequently.

RF Technology - Porcelain Enamel Coated Grills
Many food acids, marinades, juices and sauces contain highly acidic elements that will slowly attack the surface of the cast iron if not removed immediately after cooking.
• After use, remove all solid material from the cooking surfaces using a brass bristle brush or plastic scourer. Brushes specifically designed for this purpose can be purchased from your BeefEater retailer (see “BeefEater Accessories”, on Page 72 of the BeefEater Cookbook). Wipe off remaining residue with a paper towel.
• Gently wash the surface of the grills with a soft sponge and a solution of hot water and a mild dishwashing liquid. Do not use salted fats such as butter or margarine.
• Dry the grills immediately using a paper towel.
• Run the grills through a dishwashing machine using the ‘Air Dry’ setting and the ‘Air Dry’ option. Use a gentle cycle and a mild dishwashing liquid.
• Do not place the grills in a dishwasher for any length of time or allow them to drip dry.
• Do not allow the grills to sit with food residue for an extended period of time. Clean immediately after use.

Stainless Steel Grills
Many food acids, marinades, juices and sauces contain highly acidic elements that will slowly attack the surface of the cast iron if not removed immediately after cooking.
• After use, remove all solid material from the cooking surfaces using a brass bristle brush or plastic scourer. Brushes specifically designed for this purpose can be purchased from your BeefEater retailer (see “BeefEater Accessories”, on Page 72 of the BeefEater Cookbook). Wipe off remaining residue with a paper towel.
• Gently wash the surface of the grills with a soft sponge and a solution of hot water and a mild dishwashing liquid. Do not use salted fats such as butter or margarine.
• Dry the grills immediately using a paper towel.
• Run the grills through a dishwashing machine using the ‘Air Dry’ setting and the ‘Air Dry’ option. Use a gentle cycle and a mild dishwashing liquid.
• Do not place the grills in a dishwasher for any length of time or allow them to drip dry.
• Do not allow the grills to sit with food residue for an extended period of time. Clean immediately after use.
• Coat the grills with a layer of cooking oil. This will protect the grills between barbecuing sessions. Do not clean the cooking grills in a dishwashing machine.

• Do not use highly caustic, harsh or abrasive chemical cleaners to clean the cooking grills. (Always check the manufacturer’s specifications and recommendations prior to use).

• Before each subsequent use, pre-heat your BeefEater for 10 minutes before cooking. Allow the unit to cool off and then remove any remains from previous cooking. Wipe off with a paper towel and then lightly coat with a layer of cooking oil. The cooking surfaces are now ready for barbecuing.

Stainless Steel Grills

Many food acids, marinades, juices and sauces contain highly acidic elements that will slowly attack the surface of the stainless steel if not removed immediately after cooking.

• After use, remove all solid material from the cooking surfaces using a brass bristle brush or plastic scourer. Brushes specifically designed for this purpose can be purchased from your BeefEater retailer (see “BeefEater Accessories” on Page 72 of the BeefEater Cookbook). Wipe off remaining residue with a paper towel.

• Gently wash the surface of the grills with a soft sponge and a solution of hot water and a mild dishwashing liquid.

• Dry the grills immediately using a paper towel.

• Coat the grills with a layer of cooking oil. This will protect the grills between barbecuing sessions. Do not clean the cooking grills in a dishwashing machine.

• Do not use highly caustic, harsh or abrasive chemical cleaners to clean the cooking grills. (Always check the manufacturer’s specifications and recommendations prior to use).

• Before each subsequent use, pre-heat your BeefEater for 10 minutes before cooking. Allow the unit to cool off and then remove any remains from previous cooking. Wipe off with a paper towel and then lightly coat with a layer of cooking oil. The cooking surfaces are now ready for barbecuing.

General Care And Maintenance Instructions

1. Replace aluminium foil or absorbent material in drip tray at regular intervals to prevent grease build-up, which could result in a grease fire and void the barbecue warranty.

2. Use hot soapy water on the barbecue fascia and avoid abrasive cleaners or brushes as these could damage the surface and graphics on the fascia. Clean the entire barbecue thoroughly at least twice annually to keep it in good operating condition.

3. Keep cooking surfaces clean by removing all solid matter after use. A light coating of vegetable oil or vegetable cooking spray after each use will help to reduce surface rust and prolong plate and grill life. The surface coating will wear off in time and cast iron will rust (this is not covered by warranty).

4. Burners: Check main opening, throat and venturi to each burner and pilot flame tube regularly for insect nests (eg. wasp, ants or spiders). Nests are dangerous and must be cleaned out thoroughly.

5. Remove burners periodically and scrub clean with soapy water and a wire brush making sure that the ports are free of obstructions. Replace burners in the correct position and dry by lighting each one to avoid subsequent corrosion. Rust is not covered by warranty.

6. For barbecues used near a marine environment however more frequent cleaning and servicing should be conducted. (More rapid deterioration can be expected which is not covered by warranty).

7. Check and tighten all bolts and nuts on the barbecue and trolley frequently.

8. When storing barbecue for extended periods keep covered, and be certain all controls and cylinder valves are turned off. If storing the barbecue indoors remove gas cylinder and store the cylinder in a ventilated area outdoors. Note: Allowing a barbecue to run for 10 minutes after cooking will help reduce cleaning by burning off excess grease and juices.

Protecting Your Barbecue.

The barbecue should be covered when not in use. eg a polyester or vinyl barbecue cover.

Near the ocean or salt water environment, wash regularly, rinse and dry before covering. Covering a salt sprayed Stainless Steel product while still wet will allow salt deposits to form, causing rust to form even on very high grade Stainless.

Enamel and Stainless Steel Cleaning

Although Stainless Steel and Vitreous Enamel (Porcelain) will keep their lustrous finish even under adverse conditions, they still need regular cleaning. Dish washing detergent and water are usually all you need. The frequency of cleaning will vary according to the required appearance and environment. To care for Stainless Steel or Porcelain Enamel finishes, please observe the following instructions.

Stainless Steel Cleaning And Maintenance

Clean the appliance as required or at least twice annually with hot soapy water. Avoid abrasive cleaners or brushes as these will mark the porcelain enamel or stainless steel surfaces of the appliance. If you cook food directly over the burner flame, causing more vapour or smoke, the viewing glass (where fitted) will need more frequent cleaning.

Stainless Steel Care And Cleaning

After the appliance has been used, wash down the surfaces with hot soapy water. The surface of the stainless steel has a grain. Always clean along the grain of the steel. This will
avoid unwanted marks. Near the ocean or salt-water environment, wash regularly, rinse and then dry before covering. Covering a salt sprayed stainless steel product while still wet will allow salt deposits to form, causing rust to form even on very high grade stainless.

**Discoloration Of Stainless Steel**
The discoloration of stainless steel, caused by high heat is caused by Chromium Oxide and sometimes appears as a light brown colouring over the surface of the steel. In most cases, this discoloration can be removed with a suitable stainless steel polish. Note: Discoloration of the stainless steel is not covered under warranty.

**Porcelain Enamel Cleaning And Maintenance**
After the appliance has been used, wash down the surfaces with hot soapy water. Near the ocean or salt-water environment, wash regularly, rinse and then dry before covering. Highly caustic cleaners should be avoided.

**Rust**
Cast iron and steel are metals and will rust if you do not provide sufficient maintenance and care. Rust occurs when the surface of the metal starts to oxidise. Generally, rust will occur on any exposed metal surface if it is not protected from the elements. Even stainless steel can be affected by long term exposure to the elements. To prevent exposure to the elements, store your barbecue, hood and trolley under the protection of a purpose made cover.

**Do**
- Wash regularly with warm soapy water or detergent using a clean cloth and, if necessary, a soft bristle brush.
- Remove non-washable deposits using an approved cleaner.
- In the case of stainless steel, clean in one direction only, along the original polish lines.
- Rinse well with clean water and wipe dry
- Keep barbecue covered when not in use. eg polyester barbecue cover.

**Don’t**
- Use steel wool or metallic scrapers to remove non-washable deposits.
- Allow grease or dirt to accumulate or to dry out and harden.
- Use cleaners containing harsh abrasives or high bleach content.

<table>
<thead>
<tr>
<th>Condition</th>
<th>Cleaning Agents</th>
<th>Precautions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Readily removed stains.</td>
<td>Soap, Liquid Detergents, or Powder Detergents with warm water. Methyalted Spirits may be used before final wash with detergent.</td>
<td>Avoid scratching. Do not use cleaners containing bleaching agents. Rinse with clean water to remove residual cleaning compounds and dry before covering. Only use mild detergents on barbecue fascia.</td>
</tr>
<tr>
<td>Light grease.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Routine cleaning.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Salt spray.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Heavy grease</td>
<td></td>
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</tr>
</tbody>
</table>

Care should be taken with all cleaning agents to avoid damage to any associated non-stainless steel components. Fire, safety and protective clothing regulations should be closely adhered to.

**Service And Maintenance**
This appliance should be checked and serviced by an authorised service person every 2 years to ensure the appliance remains in a safe operation condition. These services are not covered by warranty.

<table>
<thead>
<tr>
<th>Service and Maintenance Schedule</th>
<th>Frequency Each Use</th>
<th>By Authorised Every 2 Years</th>
</tr>
</thead>
<tbody>
<tr>
<td>Check gas supply hose(s) for cracks and leaks</td>
<td>✔️</td>
<td>✔️</td>
</tr>
<tr>
<td>Check gas regulator for leaks</td>
<td>✔️</td>
<td>✔️</td>
</tr>
<tr>
<td>Check that all gas fittings are tight</td>
<td>✔️</td>
<td>✔️</td>
</tr>
<tr>
<td>Clean and inspect Vaporizer grids and reflectors</td>
<td>✔️</td>
<td>✔️</td>
</tr>
<tr>
<td>Clean and inspect barbecue burners</td>
<td>✔️</td>
<td>✔️</td>
</tr>
<tr>
<td>Clean and inspect gas injectors</td>
<td>✔️</td>
<td>✔️</td>
</tr>
<tr>
<td>Check the gas control valve on the cylinder</td>
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<td>✔️</td>
</tr>
<tr>
<td>Inspect ignition system</td>
<td>✔️</td>
<td>✔️</td>
</tr>
<tr>
<td>Inspect gas control valves</td>
<td>✔️</td>
<td>✔️</td>
</tr>
</tbody>
</table>
Outdoor Installation Instructions

Beefeater Barbecues

**WARNING:** Contact your local municipality for any building codes regulating the installation of outdoor barbecue appliances. Outdoor installations must conform to local codes or, in the absence of local codes, with the following.

USA: National Fuel Gas Code, ANSI Z223.1/NFPA 54
CAN: B149.1 Natural Gas & Propane Installation Code.
AUST: Australian Standards Code AS: 5601

We recommend that this installation be done in a masonry structure and carried out by a professional tradesperson. Other non-combustible material such as Hardiplank, Villaboard with metal studs may also be used.

This appliance must not be installed under or on any combustible material. Minimum clearance from combustible construction materials to all sides of the appliance is 450mm (18").

When using an LPG/Propane supply system in an enclosure, ventilation must be provided. Gas vapour is highly explosive and can cause serious bodily injury or damage to property if allowed to accumulate in a confined space and ignited.

**Typical Installation Drawing**

Barbecue Width
- 2 Burner 508mm
- 3 Burner 671mm
- 4 Burner 828mm
- 5 Burner 985mm

Propane (LPG) Installation
- AGA approved Propane regulator (not included)
- QCC LPG Cylinder (not included)

Natural Gas Installation
- AGA approved Natural Gas regulator
- Stainless steel flex line or AGA approved hose (not included)
- Shut off valve (not included)
## Specifications

**BeefEater Barbecues**

### Model Dimensions (built-in)

<table>
<thead>
<tr>
<th>Model</th>
<th>A mm</th>
<th>B mm</th>
<th>C mm</th>
<th>Wt. kg</th>
</tr>
</thead>
<tbody>
<tr>
<td>Signature S3000S 3B</td>
<td>659</td>
<td>223</td>
<td>571</td>
<td>37.0</td>
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<tr>
<td>Signature S3000S 4B</td>
<td>816</td>
<td>223</td>
<td>571</td>
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<td>223</td>
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<td>Signature S3000E 3B</td>
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### Signature S3000 Series & Balcony

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<th>GAS</th>
<th>Injector</th>
<th>Input/Burner</th>
<th>Pressure</th>
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<td>2.75</td>
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<tr>
<td>Natural Gas</td>
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</tbody>
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---

Australia’s Leading Barbecue
* Precise cooking surface arrangements will vary from region to region
## Signature Series Spare Parts

### BeefEater Barbecues

#### Signature S3000E Series (Porcelain Enamel)

<table>
<thead>
<tr>
<th>Ref</th>
<th>Description</th>
<th>2 BNR</th>
<th>3 BNR</th>
<th>4 BNR</th>
<th>5 BNR</th>
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<tbody>
<tr>
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<td>'R' Clip - (Burner retainer clip)</td>
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<td>14</td>
<td>Bezel - (Knob surround)</td>
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<td>BeefEater badge and circlips</td>
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#### Signature S3000S Series (Stainless Steel)

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* Precise cooking surface arrangements will vary from region to region
## Warranty Terms and Conditions

### BeefEater Barbecues Warranty Terms

**Signature S3000E & S3000S Series**

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<tr>
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<tr>
<td>Cast Alloy parts</td>
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</tr>
<tr>
<td>All other parts</td>
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<td>Cast Alloy parts</td>
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<tr>
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<td>All other parts</td>
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<tr>
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<tr>
<td>Cast Stainless Steel Burners</td>
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<td>Lifetime</td>
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Warranty Terms and Conditions

BeefEater Barbecues

WARRANTY

Should any part fail due to defective workmanship or faulty materials within the specified period from the date of purchase, BeefEater or its distributor will repair or, (at distributors option), replace the defective part free of charge.

- RF Technology – Porcelain enamel coated grills - Limited Warranty
  The porcelain enamel coating on your ‘RF Technology’ grills is warranted against defects in materials and workmanship for a period of 12 months from the date of purchase.

- LP / Propane Gas Cylinder
  The cylinder manufacturer is responsible for the materials, workmanship and performance of the gas cylinder. Contact your dealer or the cylinder manufacturer in respect of all warranty claims or service.

- Warranty Administration
  In Australia, warranty is administered by BeefEater Barbecues. In other countries, contact your authorised BeefEater retailer for details of your BeefEater distributor.

- To ensure speedy processing of your warranty service claim, ensure that you record all specific details about your appliance in the space provided. Keep this information handy for future reference.

NOT COVERED

Storage
Exposure of the barbecue appliance to the elements should be minimised. Once the unit has cooled and is cleaned, store the barbecue under cover. Polyester/Vinyl barbecue covers are an optional accessory that will ensure years of trouble free operation.

This warranty does not cover the purchaser or any other person for damage, malfunction or loss due to the following:
- Lack of maintenance, abuse, neglect, misuse, accident or improper installation of this appliance.
- Scratches, dents, corrosion or discoloring caused by heat, abrasive or chemical cleaners or chipping on porcelain parts.
- Corrosion or damage caused by exposure to the elements, grease fires, insects, weather or hail.
  Note: Barbecues must be covered when not in use.
- Cleaning and normal wear and tear. Service calls of this nature are chargeable.
- Rusting of cast iron plates, grills and burners.
  Note: Rust should be removed by a scrub pad and the surface coated with cooking oil. See owners manual – Caring for cast iron cooking surfaces. Cooktops must be covered when not in use.
- Commercial use of the barbecue.
- Unauthorised repairs during the warranty period
- Removal or re-installation costs.
- Cracks and weathering of timber parts caused by exposure to the elements or damage by weather, heat, insects, chemicals or foods acids or juices.

CONDITIONS OF WARRANTY

1. The appliance is delivered to the BeefEater distributor's service department or authorised service agent and freight charges both ways are paid by the owner. No liability is accepted for loss or damage during transit.
2. The appliance is installed by a qualified person and operated and maintained in accordance with the instructions supplied. Repairs or service must be carried out by an authorised person.
3. Installation must conform to the applicable Gas, Electrical and Building standards laid down by the local codes for your country or region.
4. No alterations or repairs have been carried out without obtaining the distributors prior consent. Such repair or any replacement does not extend the warranty period.
5. Proof of purchase together with the warranty card must be provided to verify purchase date and establish the warranty period. Only the original purchaser is covered under this warranty.
6. The warranty period is calculated from the date of purchase only.
7. Where this warranty is inconsistent with any state laws, the statutory rights of the purchaser shall prevail.
8. Parts installed from other manufacturers’ products will void this warranty.

SERVICE ASSISTANCE

To assist you when contacting after sales service to arrange a service call, please complete the following details and have them ready when you call.

| Model Number |
| Serial number |
| Retailer purchased from |
| Date of Purchase |
| Gas type | LPG/Propane | NG |

BeefEater Sales International
3-5 Birmingham Avenue (PO Box 450)
Chester Hill, New South Wales 2162
Phone: +61 2 9755 7912
Facsimile: +61 2 9755 7913
E-mail: mail@beefeaterbbq.com
Website: www.beefeaterbbq.com

USA Toll Free 1 866 550 2333

Australia’s Leading Barbecue
Accessories

Beefeater Barbecues

See your retailer for the full range of BeefEater barbecue accessories

3 in 1 Scrub Brush
Meat Thermometer
Baking Dish
Roast Rack
Barbecue Cover
Roasting Hood
Apron & Mitt Set
Tool Set
Kebab Set

Tech Support

BeefEater Sales International
3-5 Birmingham Avenue
P.O. Box 450
Chester Hill
N.S.W. Australia 2162

PH: +61 2 9755 7912
FAX: +61 2 9755 7913

USA: Toll Free 1 866 550 2333

E-mail: mail@beefeaterbbq.com
Website: www.beefeaterbbq.com

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