MELBOURNE BARBECUE CENTRE ELECTRIC BBQ INFORMATION (MBC AND RG SERIES BBQS AND CABINETS)

		Key Features Key Benefits	
BBQ	<u>HOTPLATE</u>		
	• 304 grade stainless steel hotplate, 3mm thick (Queensize) or 6mm thick (Kingsize)	Stainless steel is an extremely hygienic, rust-resistance surface. The thicker the hotplate, the more heat is retained within it. Our Kingsize hotplate is very large, however the thick plate means it still heats efficiently and evenly	
	Mono pressed stainless steel hotplate with rounded internal corners	To ensure there are no crevices or gaps in cooking service, therefore not allowing bacteria and germs on the plate. The rounded edges make cleaning easier, as there are no corners that are hard to get in to. Our stainless steel hotplates are pressed into shape by an enormous 3000 tonne machine dating from the 1920s	
	Raised Ventilation Shield	The BBQ plates sit raised from the benchtop by a 30mm ventilation shield to allow adequate ventilation, and to minimize heat transfer onto the benchtop.	
	Two size hotplates available	We offer the Queensize plate (460mm x 460mm cooking surface) which is suitable for areas where smaller groups will be using the BBQ.	
		In a large public area the Kingsize hotplate (680mm x 590mm cooking surface) is generally preferred as it allows larger groups of people to cook together, using only one hotplate (consuming less energy than two plates) and allowing other groups to use spare BBQs.	
	Adjustable height (inbuilt model only)	The height of the hotplate can be adjusted to suit pre-made brick areas, from 850mm to 950mm	
	Copper backing to support heat conduction	We manufacture a copper support plate, which is attached to the back of the stainless steel hotplate. Copper is naturally an extremely efficient conductor of heat, therefore the spread of heat across the hotplate is consistent and even.	



Hotplates are set back from the front of the bench (cabinet models only)	The Queensize BBQ is set back from the front of the cabinet, providing a 100mm gap between the front edge of the cabinet and the outside edge of the ventilation shield. There is a further 50mm gap between the ventilation shield and the hotplate itself, therefore a total distance of 150mm between the edge of the cabinet and the hottest part of the BBQ. The Kingsize BBQ is recessed 35mm from the front of the cabinet, with the same additional 50mm ventilation shield surrounding the hotplate. These gaps, combined with the height of the cabinet make it extremely difficult for small children to reach the hottest part of the BBQ – the hotplate.
ELECTRONIC CONTROL BOX	
Automatic Switch-off Timer System	Fully automatic electronic control system, factory set to switch BBQ off after 13 minutes (can be modified). This means the BBQ will not be left running for long periods of time, therefore conserving energy and maintaining a safe environment.
• Ignition (push button, coin operated, token or key operated)	The Parkland BBQs come standard with the push button ignition system; however we also offer coin operation, token operation and key operation.
	The ignition button is wired to only 24v power, making it extra safe and reliable for public use
• 6 second time delay	Available on all of our BBQs, to stop children from pressing the button for fun and causing it to light.
• Green light	The green light will glow once BBQ is lit, to clearly indicate the BBQ is operating. On gas BBQs, the light will blink to indicate low battery.
Thermostatically controlled (electric models only)	All electric BBQs come with a fully electronic thermostat (factory set to run up to 250 degrees) which will maintain a safe cooking temperature, but will reduce and increase the heat output of the element according to the temperature of the hotplate. This means the BBQ is not constantly running at full capacity, therefore conserving energy and running costs. The thermostat heat setting can be set at anywhere from 50° to 250.° Tests show that the BBQ is

		only drawing power approximately 70% of the cooking time. The higher heat output of the 15Amp and 28Amp plates means food cooks faster and at a higher temperature – freeing up the plate for the next user and making the cooking process more hygienic. Food sizzles instead of stews. We do make a 10Amp hotplate, however we don't recommend this model as the cooking time is more than double.
	Heat resistant removable control box	The control box contains all of the electronic parts that operate the BBQ. It is easily removed for future servicing and repairs. It sits behind the stainless steel door.
	• Element sizes	Queensize BBQs use 3.5KW elements, requiring 15Amps power supply. They are also available with a 6KW element where suitable. The Kingsize BBQs come with 6KW elements, which provide plenty of heat to allow the BBQ to reach temperatures of above 250 degrees Celsius. These BBQs require 28Amps per hotplate.
Cabinets and Benchtops	Galvanised & Powdercoated or Stainless steel cladding	We offer our cabinets in two different materials – either a fully galvanised and powdercoated steel (the standard colour is green, but this can be changed to any colour from the Dulux colourbond range of paints), or in 304-grade stainless steel.
	Filed corners and edges	The corners of the benchtop are filed (or 'rounded') to minimise injury should a child hit his/her head on the corner of the benchtop. The edges of the cabinet are slightly rounded; there are no sharp edges anywhere on the BBQ.
	• Flush benchtop/cladding	The benchtop is almost flush mounted to the cladding, so there is very minimal protrusion of the benchtop over the sides of the cabinet (approx 0.5mm). If a child did run into the benchtop, it would be more like running into a wall than a bench.
	• 900mm benchtop height	The height of our cabinets is 900mm, which is deemed to be a safe height to prevent younger Children from easily reaching up and burning themselves. Additionally, there is a 30mm high raised ventilation shield surrounding the hotplate, so even if the child is tall enough to

		reach the top of the bench they would need to reach over the ventilation to touch the hotplate. The ventilation surround does get hot, but it is not as hot as the plate.
	Single piece benchtop construction	Benchtops are made from a single piece of 304-grade stainless steel, there are no joins or welds (unless the cabinet is custom made beyond the standard 2070mm length)
Materials	BBQ	
and	Hotplate	Constructed from 304-grade stainless steel
Construction	Doors	Constructed from 304-grade stainless steel
	Internal frame	Hot dipped, non-corrosive galvanised steel
	Cabinet	Either galvanised and powder coated steel or stainless steel
	Benchtop	304-Grade stainless steel
	Factory Assembled	Our cabinets are assembled in our factory to allow testing, to provide maximum strength in the frame and for extremely easy and time-saving installation. Instead of labouring for an entire day putting the BBQ together, it simply requires a concrete slab and dyna bolts.
	Keyed Alike	Each order is keyed alike, so if there are several BBQs ordered only one key is required to open all doors (however we still provide one key for each BBQ).
	Australian Made	Our BBQs are manufactured in our Mitcham (VIC) factory, and we have been making Parkland BBQs for 25 years. Many of our staff have been making our Parkland BBQs for over 20 years, so we really know our product!
	Custom made	Want a cabinet design that isn't on the brochure? We can make oversize or undersize cabinets and include sinks

Compliance	• ASNZS3100	Tested and approved to meet Australian electrical appliance standards.
and Public Safety	AGA approved	Tested and approved to meet Australian Gas Association and re-tested yearly.
Sujety	 SAFETY AND HYGI Mono-pressed Stainless Scooking surface 	
	Stainless steel benchtop	Easy to wipe the benchtop down, no cracks or grout lines to grow bacteria in.
	• 6 second time delay ignit (optional)	The user needs to hold the button down for six seconds before the BBQ lights. This stops children from accidentally lighting the BBQ.
	Automatic timer	The BBQ will turn off after a set period of time – no need to worry about the public leaving the BBQ running
	Ventilation shield (on gas	This stops heat from travelling below the hotalete and enter the handston Irasing the
	Warning labels	Labels clearly indicate that the hotplate is hot when in use
	• 900mm high cabinets	Helps reduce the chance of children leaning up and touching the hotplate.
	Filed cabinet edges	Helps minimise injury if a child runs into the cabinet – no protruding sharp edges.