



phone:
03 5981 0144
I.S.D. 61 3 5981 0144

facsimile:
03 5981 0381
sales@dachristie.com.au

www.dachristie.com.au

12-14 Brassier Avenue, Dromana, Mornington Peninsula, Melbourne, Victoria, Australia, 3936.
P.O. Box 279, Dromana, 3936, Australia.

ABN 31 004 637 138

MODULAR ELECTRIC PARK SAFE COOKING SYSTEM KEY SPECIFICATION CRITERIA

SECTION	CRITERIA	DESCRIPTION
<u>HOTPLATE:</u>	Stainless Steel Hotplate mono pressed from single piece material with rounded internal corners.	Ensures there are no crevices or gaps on cooking surface to harbour dirt or dangerous germs and makes cleaning easier.
	Stainless Steel Hotplate with Heat Dispersion Layer bonded to underside.	Ensures an even spread of heat across the entire cooking area right to the outer edges. Ensures entire cooking surface becomes hot enough to kill most harmful germs and bacteria. Bonding of Heat Dispersion layer to underside of hotplate ensures efficient transmission of heat and eliminates the warping associated with "bolt on" conduction plates.
	High Efficiency & High Performance Insulated 15amp Hotplate.	Combination of the Hotplate Heat Dispersion Layer, the Direct Contact Thermostat and HE2005 High Efficiency Hotplate technology has significantly reduced the power consumed to cook a hotplate full of food whilst vastly improving cooking performance.
	Optimal Size Hotplate for use by small family groups most likely to use the appliance.	Separate groups will rarely share the same hotplate. Larger hotplates require more energy to heat, wasting energy. Twin hotplate unit can cater for both large & small groups.
<u>CONTROL SYSTEM:</u>	Automatic Timed Operation.	Prevents unit being left on, wasting energy.
	Safety Start Button Delay System with minimum 6 second hold time and rapid button press protection.	Requires the user to <u>press and hold</u> the start button for at least 6 seconds before appliance begins heating. The Delay Timing circuit must reset each time the start button is released to prevent repeated rapid pressing of the button from starting the appliance. Reduces the likelihood of children starting the unit and then burning themselves.
	Thermostat control with sensor probe in direct contact with underside of cooking surface.	Provides fast response to changes in temperature of the cooking surface to ensure optimum temperature is maintained during cooking.
	Optional Auxiliary Control Circuit to control external lights or fans.	Can be used to control an external Warning Light to indicate unit is hot, an Exhaust Fan in enclosed areas for Asthma or Allergy sufferers, etc, or Lighting so it is only on while the appliance is on and for a preset time after it has turned off, reducing energy wastage.

SECTION	CRITERIA	DESCRIPTION
<u>BENCHTOP:</u>	Benchtop corners must be fitted with rounded, non-metallic, high impact corner inserts.	Important feature to protect children's heads from injury.
	Benchtop made from single piece of Stainless Steel to provide hygienic, easy clean surface.	Single piece construction with no welds to ensure there are no crevices or difficult to clean areas that can harbour germs or bacteria. Stainless Steel is a non-porous, easy clean surface.
	Edge of Benchtop must not overhang vertical plane of exterior walls by more than 30mm.	Important feature to protect children's heads from injury.
<u>CONSTRUCTION:</u>	Hotplate, Bench, Frame and Door constructed using Stainless Steel, Aluminium and other non-ferrous materials.	Provides corrosion resistance and long service life in the harshest of climates.
	Easy on-site construction.	Construction completed within 2 hours on a prepared site. Unit can be easily relocated if area needs regeneration or for changes in usage.
<u>COMPLIANCE WITH STANDARDS:</u>	Independent Laboratory Safety Testing to AS/NZS 3350.1:2002 including A1 & A2 and AS/NZS 3350.2.78:1996.	Independently Safety Tested to the required Australian Standards by SGS Australia Pty. Ltd., a NATA Accredited Laboratory.
	Certificate of Compliance CS03053V issued by the Office of Chief Electrical Inspector Victoria.	Accepted as suitable for use by the OCEI Victoria. Certificate is recognised nationally.
	Independent Laboratory Testing for EMI Compliance to AS/NZS 1044.	Independently tested to the Electromagnetic Compatibility Standards by EMC Technologies Pty. Ltd., a NATA Accredited Laboratory. Will not cause interference with other appliances and does not emit harmful Electro-Magnetic Radiation.
<u>SERVICABILITY & SUPPORT:</u>	Easy replacement of Major Assemblies.	All Major Assemblies can be easily exchanged or replaced for maintenance or if vandalised. Parts available for at least 10 years from date of manufacture. Small parts can be shipped next day by Overnight Satchel to Capital Cities and 2 days to most regional centres (if ordered AM EST, add 1 day for orders placed PM).
	Manufacturer Direct Advice & Support.	Directly employed representatives are available in all states and territories for advice and support. National Toll Free Hotline for all enquiries and support needs: 1300 135 BBQ (1300 135 227)