



**Increase your B*i*Q[®]
with CROSSRAY[®]
infrared technology**



crossray.com.au

CROSSRAY® – the smarter, easier way to B*B*iQ®



CROSSRAY® BBQs are a result of technological innovation and development over 10 years.

The design challenge was to create something “NEW” in the BBQ market: redefining a gas BBQ to perform like cooking over a bed of red hot coals; providing even heat without flare-ups and to be a true multi-functional outdoor cooking appliance, that produces tastier and juicier food, and so easy.

CROSSRAY® is the only BBQ that can provide controllable, even heat from 110°C to nearly 400°C, while using 50% less gas than a conventional BBQ.

The smarter, easier way to cook

- + infrared technology cooks food evenly while maintaining fabulous flavour and juiciness. Doesn't dry your food like a traditional BBQ
- + from patties to pizzas, vegetables to veal, or fish to eye fillet, BBQing has never been easier, smarter or more fun
- + with virtually no dangerous flare-ups and reduced smoke, CROSSRAY® offers you the ultimate cooking experience.

Patented, proven infrared technology

- + laterally mounted infrared burners
- + superior performance compared to traditional open flame BBQs
- + infrared heat eliminates hot and cold spots
- + heat penetrates the food reducing cooking time, keeping food juicy and full of flavour
- + your food is ready sooner and you use less gas - now that's smart!

Heats up quick smart

- + ready to cook in no time
- + complete temperature control from 110°C to 380°C
- + cooks everything - a true outdoor oven & BBQ
- + perfect for pizzas, roasting and even Low n' Slow.

High, even heat

- + no hot and cold spots means better BBQing control
- + virtually eliminates flare ups, as there is no open flame
- + less smoke and the closest thing to a self-cleaning BBQ you can get
- + BBQing has never been easier, lid up or lid down.

The intensity and quality of charcoal with the convenience and control of gas

- + infrared technology delivers a wonderfully intense heat, just like red hot coals
- + no need to spend hours in preparation... get the quality of charcoal at the touch of a button
- + cook an entire meal like a professional
- + BBQ, outdoor oven, smoker, pizza oven, Low n' Slow - it's the only appliance you'll ever need.



CROSSRAY® - The BBIQ® that's smarter by design

4-burner Trolley BBQ (Model TCS4PL)



Dimensions:
1685mm W x 505mm D x 1255mm H
(1495mm H with lid open)

5382cm² cooking area

Materials:

- + 304 Stainless Steel front and rear body panels, lid, side shelves and trolley doors.
- + Die cast aluminium side and end panels.
- + 4 x surface combustion infrared burners, capacity of 13 MJ/hr each.

4-burner In-Built BBQ (Model TCS4FL)



Dimensions:
915mm W x 505mm D x 560mm H
(800mm H with lid open)

5382cm² cooking area

Materials:

- + 304 Stainless Steel front & rear body panels and lid.
- + Die cast aluminium side and end panels.
- + 4 x surface combustion infrared burners, capacity of 13 MJ/hr each.

2-burner Trolley BBQ (Model TCS2PL)



Dimensions:
1405mm W x 505mm D x 1255mm H
(1495mm H with lid open)

3556cm² cooking area

Materials:

- + 304 Stainless Steel front and rear body panels, lid, side shelves and trolley doors.
- + Die cast aluminium side and end panels.
- + 2 x surface combustion infrared burners, capacity of 13 MJ/hr each.

2-burner In-Built BBQ (Model TCS2FL)



Dimensions:
635mm W x 505mm D x 560mm H
(800mm H with lid open)

3556cm² cooking area

Materials:

- + 304 Stainless Steel front & rear body panels and lid.
- + Die cast aluminium side and end panels.
- + 2 x surface combustion infrared burners, capacity of 13 MJ/hr each.

All CROSSRAY BBQs come with grill plates as standard.

Features



High intensity infrared burner, 13MJ/hr each



LED illuminated control knobs



Easy to access drain tray



2 piece upper level cooking area



Electronic ignition for simple burner start-up

Optional Accessories



Hot plate, black, enamel
TCS4AC-001



Natural Gas conversion kit
TCS4AC-003



Outdoor vinyl cover for 4 & 2 burner trolley models

TCS4AC-002 (4B), TCS2AC-005 (2B)



Outdoor vinyl cover for 4 & 2 burner in-built models

TCS4AC-004 (4B), TCS2AC-006 (2B)



Rotisserie Kit for 4 & 2 burner models

TCS4AC-008 (4B), TCS4AC-007 (2B)



PRODUCT SPECIFICATIONS



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MODEL	TCS2FL	TCS2PL	TCS4FL	TCS4PL
Description	CROSSRAY 2 Burner In-Built BBQ	CROSSRAY 2 Burner BBQ with Trolley	CROSSRAY 4 Burner In-Built BBQ	CROSSRAY 4 Burner BBQ with Trolley
Overall size W x D x H	635 x 505 x 560mm	1410 x 505 x 1255mm	910 x 505 x 560mm	1684 x 505 x 1255mm
Weight KG	28kg	38kg	33kg	48KG
Bottom cooking area / Grill	2736 sq. cm	2736 sq. cm	3311 sq. cm	3311 sq. cm
Top cooking rack	912 sq.cm	912 sq.cm	2163 sp.cm	2163 sp.cm
Total cooking area	3648 sq.cm	3648 sq.cm	5474 sq.cm	5474 sq.cm
No. of burners	2 x CROSSRAY side, angled burners	2 x CROSSRAY side, angled burners	4 x CROSSRAY side, angled burners	4 x CROSSRAY side, angled burners
Ignition type	Electronic (Battery operated)	Electronic (Battery operated)	Electronic (Battery operated)	Electronic (Battery operated)
MJ Rating: Main burner/ material	13 MJ / hr ceramic infrared Burner x 2	13 MJ / hr ceramic infrared Burner x 2	13 MJ / hr ceramic infrared Burner x 4	13 MJ / hr ceramic infrared Burner x 4
Total MJ	26MJ / Hr	26MJ / Hr	52MJ / Hr	52MJ / Hr
BBQ hood material	304 SS (outer T=0.6mm, inside T=0.4mm) hood ends: Aluminium die casting	304 SS (outer T=0.6mm, inside T=0.4mm) hood ends: Aluminium die casting	304 SS (outer T=0.6mm, inside T=0.4mm) hood ends: Aluminium die casting	304 SS (outer T=0.6mm, inside T=0.4mm) hood ends: Aluminium die casting
Handle	SS 304	SS 304	SS 304	SS 304

PRODUCT SPECIFICATIONS



MODEL	TCS2FL	TCS2PL	TCS4FL	TCS4PL
Grill Bowl Material	Alum. Die casting body panel Front/Back in SS 304	Alum. Die casting body panel Front/Back in SS 304	Alum. Die casting body panel Front/Back in SS 304	Alum. Die casting body panel Front/Back in SS 304
Trolley/Door materials	N/A	SPCC Double wall 304 SS (0.5mm); Inside SECC (0.5mm)	N/A	SPCC Double wall 304 SS (0.5mm); Inside SECC (0.5mm)
LED System	Green light on control knobs			
Drain Tray	Steel painted, Aluminium extruded handle (with finger hole)	Steel painted, Aluminium extruded handle (with finger hole)	Steel painted, Aluminium extruded handle (with finger hole)	Steel painted, Aluminium extruded handle (with finger hole)
Side shelf materials	N/A	SS 304 with Aluminium die cast end cap	N/A	SS 304 with Aluminium die cast end cap
Castor wheel type and size	N/A	3" Industrial Castors x 4 (left with break)	N/A	3" Industrial Castors x 4 (left with break)
Qty Of Boxes Per Unit	1	2	1	2
Suitable with a Rotisserie	Available as an Accessory			
Grill plate	Grill plates supplied as standard. 2 per BBQ	Grill plates supplied as standard. 2 per BBQ	Grill plates supplied as standard. 3 per BBQ	Grill plates supplied as standard. 3 per BBQ
Hot plate	Available as an accessory			
Cover	Available as an accessory			
Natural Gas Compatible	Available as an accessory			
Temperature Gauge	YES	YES	YES	YES
Warranty	2 years	2 years	2 years	2 years