

# LIFT THE LID ON INFRARED

LIFT THE LID ON CROSSRAY'S NEW  
INFRARED TECHNOLOGY, DISTINCTIVE STYLING  
AND INTELLIGENT FEATURES.



**HOTTER | JUICIER | EASIER**

[WWW.CROSSRAY.COM.AU](http://WWW.CROSSRAY.COM.AU)



# Explore the CROSSRAY range



▶ GAS BARBECUES



▶ OUTDOOR KITCHENS



▶ ELECTRIC BARBECUES

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# What are CROSSRAY® BBQ's?

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



The design challenge was to create something "NEW" in the BBQ market: redefining a BBQ to perform like cooking over a bed of red hot coals; providing even heat, reducing flare-ups and to be a true multi-functional outdoor cooking appliance, that produces tastier and juicier food, and so easy.

This is achieved using patented infrared cooking technology and includes both gas and electric versions, in portable, in-built and outdoor kitchen options. CROSSRAY gas BBQ's are the only BBQ that can provide controllable, even heat from 140°C to 350°C+, while using 50% less gas than a conventional BBQ.

## Main features of the CROSSRAY technology



**World class design and construction, it is built to last using only the best materials.**



# CROSSRAY

The Future of BBQ



# Creating the ultimate outdoor cooking experience

**A 10-year obsession taking innovation, design, and efficiency to a whole new level.**

The dedication and vision of designer Mark Stone – in collaboration with the world famous team at Porsche Design – has seen the quality and performance of the CROSSRAY BBQ recognised as an industry leader.

The ‘Porsche of BBQs’ has many similarities with its namesake – with a sleek and stylish design encasing an efficient and powerful engine unit that goes from 0 to top speed in seconds!

Fundamental to the engine room of the CROSSRAY are revolutionary surface combustion gas infrared burners – the driving force behind an evenly spread heat that provides intensity and sizzle to the entire cooking surface.

The CROSSRAY® is the only BBQ that can provide controllable even heat from 140°C to nearly 400°C, amazingly using 50 percent less gas to achieve these industry leading temperatures.

This intense heat allows the CROSSRAY to redefine the outdoor gas BBQ and imitate perfectly the traditional way of cooking over a bed of red-hot coals.

The additional options of being used as a normal oven, pizza oven, long-slow smoking oven, conventional grill and a traditional wood-fired stove make the CROSSRAY the true definition of a multi-functional outdoor cooking appliance.

The revolutionary design and powerhouse performance of the CROSSRAY BBQ has not happened by chance – with designer Mark Stone leaving no stone unturned in the quest for outdoor cooking perfection.



Mark had a burning desire, a passion if you like, to create something new and innovative in the traditionally staid and unadventurous world of BBQ design.

CROSSRAY has been recognised for its design excellence – receiving a coveted Good Design Award for outstanding product design and innovation.

**It is so simple to use – anybody can produce professional-quality cooking with CROSSRAY.**



# Gas BBQs

featuring infra-red technology





# The Gas BBQ that's smarter by design

Incorporating patented angled infrared burners, the Award-winning CROSSRAY Gas BBQ's with 4 burners, are available in-built or with a trolley to be free-standing and fully portable. All BBQ's are LPG as standard, but fully convertible to natural gas.

## Features

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- High intensity ceramic infrared burners, 13 MJ/hr each
- Robust construction and world class quality (304 SS with die cast end panels)
- Electronic ignition for simple burner start-up
- 2-piece upper level cooking area provides 60% more cooking space
- Significant reduction in flare-ups
- Easy to access front drain tray

**The Range** All CROSSRAY BBQ's come with grill plates as standard

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**4 burner Trolley BBQ** Model TCS4PL



**4 burner In-Built BBQ** Model TCS4FL

## Accessories

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- Hotplate (black enamel), TCS4AC-001
- Natural Gas Conversion Kit, TCS4AC-003
- Outdoor vinyl cover for trolley model TCS4AC-002
- Outdoor vinyl cover for in-built model TCS4AC-004
- Rotisserie Kit TCS4AC-008



## 4 Burner Gas Barbecue with Trolley

Model TCS4PL

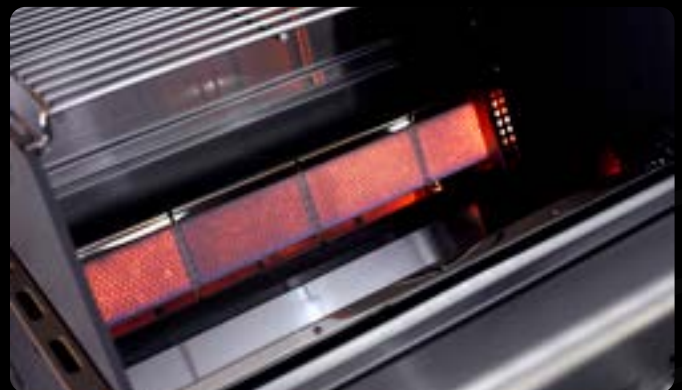
Redefining a gas BBQ to perform like cooking over a bed of red hot coals; providing even heat reducing flare-ups and to be a true multiple functional outdoor cooking appliance – food is tastier & juicier, and so easy.

### Features:

- 4 x High intensity ceramic infrared burners, 13 MJ/hr each (52MJ/hr total)
- Robust construction and world class quality (304 SS with die cast end panels)
- High, Even heat distribution over the entire cooking surface
- Electronic ignition for simple start-up
- 2-piece upper level cooking area provides 60% more cooking space
- Significant reduction in flare-ups
- Easy to access front drain tray
- LPG as standard, but fully convertible to natural gas.



2 piece upper level cooking area



High intensity ceramic infrared burners



Self cleaning grill with significantly reduced flare ups



Multipurpose outdoor appliance, lid up or down





Model TCS4PL



**Dimensions**

1685mm W x 505mm D x 1255mm H  
Cooking Area: 5382cm<sup>2</sup>

**Materials of Construction**

- 304 Stainless steel front & rear body panels, hood, side shelves and trolley doors
- Diecast aluminium side and end panels
- 4 x surface combustion ceramic infrared burners
- Grill plate - Ceramic coated cast iron

**Specifications**

- Burner capacity 13 MJ/hr each
- Includes BBQ head & trolley
- 3 x BBQ grill plates and 2-piece SS upper cooking rack



## 4 Burner Inbuilt Gas Barbecue

Model TCS4FL

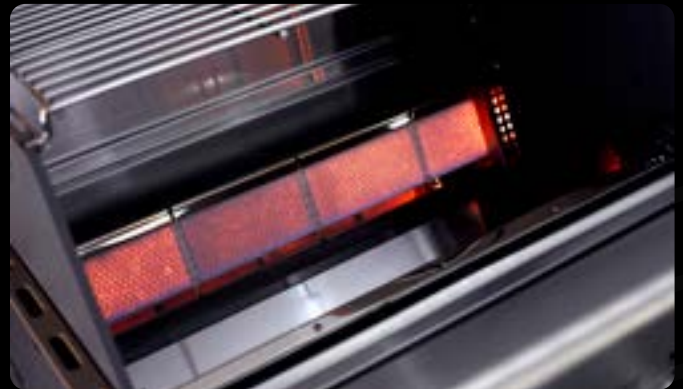
Redefining a gas BBQ to perform like cooking over a bed of red hot coals; providing even heat reducing flare-ups and to be a true multiple functional outdoor cooking appliance – food is tastier & juicier, and so easy. Perfect to build into your own outdoor kitchen.

### Features:

- 4 x High intensity ceramic infrared burners, 13 MJ/hr each (52MJ/hr total)
- Robust construction and world class quality (304 SS with die cast end panels)
- High, Even heat distribution over the entire cooking surface
- Electronic ignition for simple start-up
- 2-piece upper level cooking area provides 60% more cooking space
- Significant reduction in flare-ups
- Easy to access front drain tray
- LPG as standard, but fully convertible to natural gas



2 piece upper level cooking area



High intensity ceramic infrared burners



Self cleaning grill with significantly reduced flare ups



Multipurpose outdoor appliance, lid up or down



## Model TCS4FL



### Dimensions

915mm W x 505mm D x 560mm H  
Cooking Area: 5382cm<sup>2</sup>

### Materials of Construction

- 304 Stainless steel front & rear body panels and lid
- Die cast aluminium side and end panels
- 4 x surface combustion ceramic infrared burners
- Grill plate - Ceramic coated cast iron

### Specifications

- Burner capacity 13 MJ/hr each
- Includes BBQ head only
- 3 x BBQ grill plates and 2-piece SS upper cooking rack

## Gas BBQ Accessories



**Hotplate TCS4AC-001** - Hotplate (for CROSSRAY Gas BBQ) made from Ceramic coated cast iron.



**NG Conversion Kit TCS4AC-003** - Natural gas conversion kit - brass jets, Alloy NG regulator.



**Trolley BBQ Cover TCS4AC-002** - Cover for 4 Burner trolley BBQ Woven polyester.



**Rotisserie Kit TCS4AC-008** - Rotisserie kit for 4 Burner BBQ.



**In-Built Rear Kit TCS4AC-009** - Built-in kit for 4 Burner in-built BBQ.



**In-Built BBQ Cover TCS4AC-004** - Cover for 4 Burner in-built BBQ Woven polyester.



# Electric BBQs

featuring infra-red technology



# Taking the Electric BBQ to new heights

**Plug-in, preheat and prepare for the “Sizzle” of the most powerful electric BBQ on the market.**

CROSSRAY electric BBQ's provide a cooking experience just like a traditional gas BBQ, via the unique high-intensity electric infra-red element technology. It's just like cooking over red hot coals.

Available as a portable table top BBQ; add mobility with a trolley and stainless steel foldable side shelves, or really add class to your outdoor area with a compact kitchen option that has the BBQ flush mounted into a sintered stone benchtop with single fridge.

## Main features of the complete electric range



Stainless steel construction with double skin hood, cook with the lid up or down.

Dual Zone cooking (High/Low, Front/Back) with grill & hotplate as standard.

High output carbon infra-red electric elements (2 x 750W). Simply plug in.

LED indicator with 120 Min timer and 300°C safety cut-off

**Perfect for when you want real BBQ performance, without the hassle or restrictions of gas bottles.**



## The Range

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### Portable Electric BBQ

Model TCE15F-2

Fully portable for your home or holidays, with a high hood suitable for all food types including large meats and 300°C maximum BBQ performance.



### Electric BBQ with Trolley

Model TCE15TR

A portable and versatile trolley solution for outdoor cooking, with wheels, foldable stainless steel side shelves and additional top/bottom shelves for extra storage space. The BBQ also lifts out, so you can take it anywhere.



### Compact Outdoor Kitchen Electric BBQ & Fridge

Model TCE15F-MK1

The single fridge, robust double skin doors and fold-down top shelf provide the perfect platform for the high hood CROSSRAY BBQ to be flush-mounted in a high-end, sintered stone benchtop.



## Portable Electric Barbecue

Model TCE15F-2

Plug-in, preheat and prepare for the “Sizzle” of the most powerful electric BBQ on the market. Perfect for when you want real BBQ performance, without the hassle or restrictions of gas bottles. CROSSRAY electric BBQ provides a cooking experience just like a traditional gas BBQ, via the unique high-intensity electric infra-red element technology.

The new higher hood design makes it perfect for all food types, including large meats.

### Features:

- 1500W capacity. 2 x 750W carbon-fibre infrared elements provide instant performance. Simply plug-in. New High Hood design.
- Dual Zone cooking (High/Low, Front/Back) with half grill & hotplate as standard
- Fully portable, for home or holidays
- Stainless steel construction with double skin hood, cook with the lid Up or Down
- LED indicators with 120 Min timer and 300°C safety cut-off
- Elements located close to the cooking surface for maximum output
- Bottom mounted oil collection tray,



Stainless steel construction with double skin hood



LED indicator with 120 Min timer and 300°C safety cut-off



High output BBQ with carbon infra-red electric elements



Dual Zone cooking (High/Low, Front/Back) with grill & hotplate as standard





## Model TCE15F-2



### Dimensions

695mm W x 445mm D x 329mm H  
 Cooking Area: 1436cm<sup>2</sup>  
 Weight: 16 kgs

### Materials of Construction

- BBQ Casing, lid & heat reflector: Stainless Steel (430SS)
- Grill & hotplate: ceramic coated cast iron
- Grill bowl: powder coated steel
- Cooking elements: carbon fibre, glass encased
- BBQ Hood: double wall (430SS outer; aluminium plated inner)
- Drain tray: powder coated steel
- Control Knob: Aluminium. Lid handle Black Bakelite
- Red LED's indicate High/Low output

### Specifications

- 1500W total output (2 x 750W).
- Supplied with 3-pin plug for standard 10A GPO (240V)
- Recommended to keep undercover



## Electric Barbecue With Trolley

Model TCE15TR

The added trolley provides a sleek, high-end presentation with foldable stainless steel side shelves, and extra under-bench shelves for plenty of cooking & storage space. The BBQ also lifts out, so you can take it anywhere.

### Features:

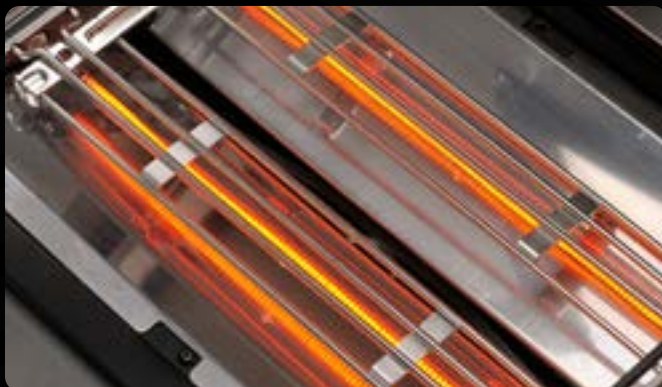
- High intensity electric BBQ, with 2 x carbon infra-red electric elements (2 x 750W). Dual Zone cooking, LED indicators, 300°C maximum performance with 120-minute timer
- Trolley with foldable stainless steel side shelves provides plenty of workspace
- Powder coated top and bottom shelves for extra storage
- Fully portable with castor wheels. Quick and easy to assemble
- BBQ can be easily removed from the stand, to use as a portable unit



Trolley with foldable stainless steel side shelves



LED indicator with 120 Min timer and 300°C safety cut-off



High output BBQ with carbon infra-red electric elements



Dual Zone cooking (High/Low, Front/Back) with grill & hotplate as standard



## Model TCE15TR



Dimensions	Materials of Construction	Specifications
Open: 1300 W x 450mm D x 1010 H Shelves folded: 870mm W x 450mm D x 1010mm H Cooking area: 1436cm <sup>2</sup> Weight 28.5 kgs	BBQ: Refer to TCE15F Trolley: • Bottom Shelves & Frame: Black powder coated steel • Side Shelves: Stainless Steel (430SS)	BBQ: Refer to TCE15F • 4 x 70mm Castor wheels included; 2 x lockable • Bottom mounted oil collection tray • IPX4 Rating. Recommended to keep undercover



## Mini Outdoor Kitchen with Electric BBQ

Model TCE15F-MK1

The New CROSSRAY Mini Outdoor Kitchen elevates electric outdoor cooking to a whole new level – perfect for your balcony, courtyard or alfresco area. Add a real touch of class with this unique, world class fully-equipped kitchen, that gives you everything you need to prepare the perfect meal for family and friends.

### Features:

- Includes the new High Hood Electric BBQ model TCE15F-2 flush mounted, with 2 x 750W carbon-fibre infrared elements that provide instant performance.
- Zinc coated/powder coated black cabinet provides full corrosion protection. Includes a top pull-down shelf and double-skin doors below.
- Complete compact outdoor kitchen featuring a flush-mounted electric BBQ, single fridge, with one-piece sintered stone benchtop and under-bench storage.
- 4 x castor wheels for easy maneuverability. Front kickboard included as standard.
- Perfect for smaller backyards & alfresco areas, townhouses, balconies & apartments or where gas use is not preferred or allowed.



High quality one-piece sintered stone benchtop (60mm mitred edge)



Zinc/powder coated black cabinet with double skinned doors and fold-down top shelf



Flush mounted high output electric BBQ with infrared elements and new high hood design



63L/60W single SS fridge with temperature control, triple glazed lockable door and blue LED back-lighting



## Model TCE15F-MK1



### Dimensions

1385 W x 610 D x 1110mm H  
 (1035mm high to top of BBQ)  
 Cooking area: 1436cm<sup>2</sup>  
 Weight: 84.5 kgs

### Materials of Construction

BBQ casing, lid & heat reflector stainless steel (430SS)  
 Grill & hotplate ceramic coated cast iron (refer to model TCE15F-2 BBQ for more detailed information)  
 Single Stainless Fridge, 63L, LED backlights  
 Cabinet & Benchtop:  
 • Cabinet: Satin black, zinc coated/powder coated steel with double skinned doors.  
 • Benchtop: one-piece sintered stone with 60mm edge.

### Specifications

BBQ: Refer to TCE15F-2  
 • 1500W total output (2 x 750W).  
 • Supplied with 3-pin plug for standard 10A GPO (240V)  
 • Recommended to keep undercover

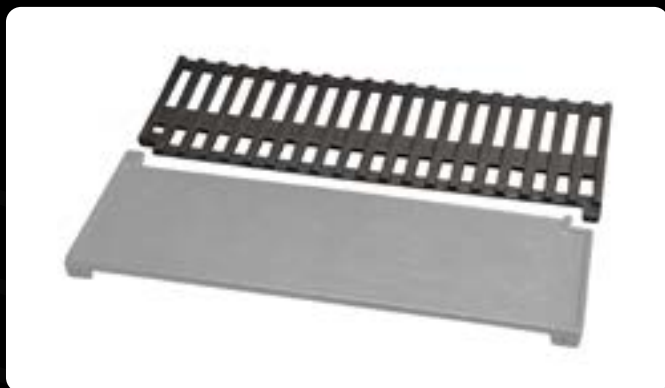
## Electric BBQ Accessories



**Electric BBQ Cover** TCE-COVER - Outdoor rated cover, suitable for BBQ only (not trolley or cabinet).



**Feet Set** TCEAC-001 - For table-top use, finish off your BBQ with this set of stainless steel feet.



**Replacement Half Grill Plate** TCE-GRILL - As a replacement or to make a full grill plate.



**Replacement Half Hotplate** TCE-HOTPLATE - As a replacement or to make a full hotplate.



**Cabinet & Benchtop Assy** TCE-CABINET - Allows the BBQ to be flush mounted into a composite benchtop.



**Trolley Only** TCE-TROLLEY - Add workspace with trolley, with stainless steel foldable side shelves.



# Outdoor Kitchens

The Future of BBQ Design



# Setting new standards in Outdoor Kitchens

**CROSSRAY® gives you expert, professional results for the ultimate outdoor cooking experience.**

The new CROSSRAY 4B-S Series sets a new standard for outdoor kitchens, if you are looking for a high-end outdoor cooking experience, without the price tag.

Upgraded corrosion resistant cabinets provide the perfect platform for the new sintered stone benchtop that is supplied as standard with all kitchens.

Designed to perfectly match the award-winning 4 burner CROSSRAY in-built infrared gas BBQ, it is ideal if you love cooking and entertaining outdoors, in style.

With a wide variety of options and inclusions to choose from, you can find an outdoor kitchen that is perfect for you and your outdoor area.

## Main features of the outdoor kitchen range



**Build your perfect space for entertaining, whilst enjoying all the benefits of infrared cooking.**





## 4B-S Series Outdoor Kitchens

The new CROSSRAY 4B-S Series sets a new standard for outdoor kitchens, if you are looking for a high-end outdoor cooking experience, without the price tag. Upgraded corrosion resistant cabinets provide the perfect platform for the new sintered stone benchtop that is supplied as standard with all kitchens. Designed to perfectly match the award-winning 4 burner CROSSRAY in-built infrared gas BBQ, it is ideal if you love cooking and entertaining outdoors, in style. With a wide variety of options and inclusions to choose from, you can find an outdoor kitchen that is perfect for you and your outdoor area..

### Features:

- Includes a CROSSRAY in-built BBQ model TCS4FL with 4 infrared burners
- NEW sintered stone benchtops with 60mm edge, quartz effect. Sintered stone is an engineered stone, extremely durable & robust, fully UV, moisture, heat, scratch & stain resistant. Maintenance free
- Kitchen cabinets are corrosion free and have been upgraded to a zinc coated powder coated mild steel construction. Suitable for exposed and coastal applications. Front kickboards are included as standard.
- Cabinetry designed to custom fit your Award-winning CROSSRAY BBQ. Plenty of preparation and storage space available.
- Multiple options to choose from, including double side cabinets, flat benchtops, 304SS under bench sink & cover, single SS fridge or black double fridge.
- Flat pack for easy DIY assembly
- BBQ in world-class 304SS stainless steel construction, controllable even heat from 140° C to 350°C+ and huge cooking area with secondary upper-level cooking zone
- Adjustable feet, castor wheels and front kickboard included.
- LPG as standard, but convertible to natural gas (optional accessory required)



**Sintered stone benchtops with 60mm edge (quartz effect)**



**Multiple options available, including flat benchtops, 304SS sink, single and double fridge**

Model shown above: TC4K-10 Double side cabinets with 1 x flat benchtops & double fridge (L) and 1 x sink (R)



## The 4B-S Series

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**TC4K-05** - Double side cabinets with flat benchtops



**TC4K-06** - Double side cabinets with flat benchtop and 1 x sink



**TC4K-07** - Double side cabinets with flat benchtops and single fridge



**TC4K-08** - Double side cabinets with 1 x flat benchtop & single fridge and 1 x sink



**TC4K-09** - Double side cabinet with flat benchtops & double fridge



**TC4K-10** - Double side cabinet with 1 x flat benchtop & double fridge and 1 x sink

Note: Tap is not included with the outdoor kitchen.



## 4B-S Series



### Dimensions

2720mm W x 900 H x 600mm D  
Cooking area: 5382cm<sup>2</sup>

### Materials of Construction

- BBQ: 304SS front/read body panels & hood. Die cast aluminum side and end panels
- Cabinets: Black zinc coated/powder coated mild steel. Doors : Double skin, black zinc coated/powder coated mild steel with magnetic closure
- Benchtop: Sintered stone (60mm edge): engineered stone, quartz effect, extremely durable & robust, fully UV, moisture, heat, scratch & stain resistant. Maintenance free

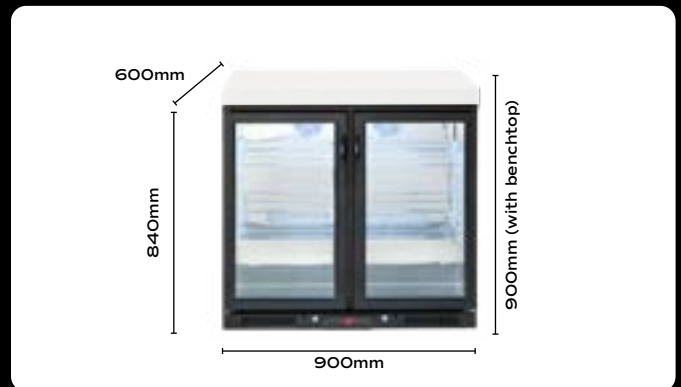
### Specifications

- Includes model TCS4FL In-Built BBQ, 4 x CROSSRAY burners, total 52 MJ/hr

# Outdoor Kitchen Components Build Your Own




**Single Fridge, 63L FRIDGE-SGL**  
Low-wattage, 63L outdoor fridge with 3 shelves, light and is lockable.



**Double fridge FRIDGE-DDBLK - 208L, black double door fridge only (flat benchtop to suit is additional).**

**Single Fridge Specification**

- 63L capacity, 60W
- Triple layer, UV stabilized glass door
- Blue LED back-lights
- 3 x chrome adjustable storage shelves
- 6 adjustable temperature settings. 0-10C temperature range
- Rubber anti-vibration feet on the compressor
- IPX4 rating. 304 SS body, door & handle
- Lockable



**Double Fridge Specification**

- 208L, double door, black fridge
- Double glazed, toughened glass doors, lockable with key
- Digital controller with display panel & cover
- R600a refrigerant, front vented
- Chrome coated drink racks
- LED light (white)

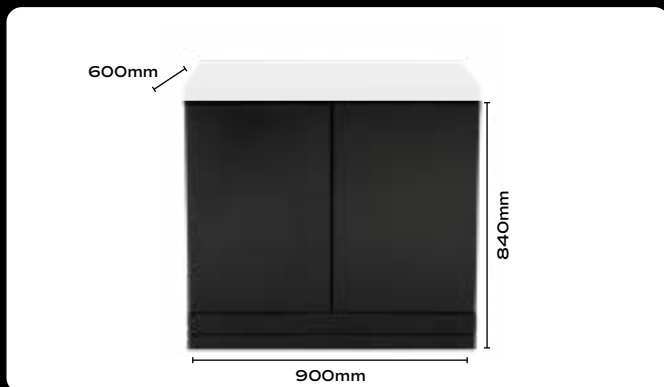



**Sink & Benchtop TCK-SINKTOP-SI & TCK-UNDSINK - 60mm sintered stone benchtops with 304SS under-bench sink. For use with TCK-SIDECAB.**



**Flat benchtop TCK-FLATTOP-SI - A 60mm flat sintered stone benchtop. For use with TCK-SIDECAB & FRIDGE-DDBLK.**

# Outdoor Kitchen Components Build Your Own



**Side Cabinet TCK-SIDECAB** - Double skin doors and middle shelf provide plenty of storage space.



**4 Burner Kitchen Cabinet TC4K-BBQCAB** - Supports your 4B Series BBQ. With easy access double doors.



**Fridge Cabinet TCK-FRIDGEASSY** - Includes a double side cabinet, 63L fridge, single door and flat benchtop.

## Materials of Construction

- Cabinets: Zinc/ Black powder coated mild steel. Doors double skinned, with magnetic closure.
- Benchtop: 60mm solid sintered stone benchtop with marble effect.

## Specifications

- Cabinets are flat packed for DIY installation



## Outdoor Kitchen Accessories



**Hotplate** TCS4AC-001 - Hotplate (for CROSSRAY Gas BBQ) made from Ceramic coated cast iron.



**NG Conversion Kit** TCS4AC-003 - Natural gas conversion kit - brass jets, Alloy NG regulator.



**BBQ Cover** TCS4AC-004 - Cover for 4 Burner BBQ Woven polyester.



**Rotisserie Kit** TCS4AC-008 - Rotisserie kit for 4 Burner BBQ - S/S shaft & prongs IPX4 motor.



## Mini Outdoor Kitchen with Electric BBQ

The New CROSSRAY Mini Outdoor Kitchen elevates electric outdoor cooking to a whole new level – perfect for your balcony, courtyard or alfresco area. Add a real touch of class with this unique, world class fully-equipped kitchen, that gives you everything you need to prepare the perfect meal for family and friends.

### Features:

- Includes the new High Hood Electric BBQ model TCE15F-2 flush mounted, with 2 x 750W carbon-fibre infrared elements that provide instant performance.
- Zinc coated/powder coated black cabinet provides full corrosion protection. Includes a top pull-down shelf and double-skin doors below.
- Complete compact outdoor kitchen featuring a flush-mounted electric BBQ, single fridge, with one-piece sintered stone benchtop and under-bench storage.
- 4 x castor wheels for easy maneuverability. Front kickboard included as standard.
- Perfect for smaller backyards & alfresco areas, townhouses, balconies & apartments or where gas use is not preferred or allowed.



High quality one-piece sintered stone benchtop (60mm mitred edge)



Zinc/powder coated black cabinet with double skinned doors and fold-down top shelf



Flush mounted high output electric BBQ with infrared elements and new high hood design



63L/60W single SS fridge with temperature control, triple glazed lockable door and blue LED back-lighting



## Model TCE15F-MK1



### Dimensions

1385 W x 610 D x 1110mm H  
(1035mm high to top of BBQ)  
Cooking area: 1436cm<sup>2</sup>  
Weight: 84.5 kgs

### Materials of Construction

BBQ casing, lid & heat reflector stainless steel (430SS)  
Grill & hotplate ceramic coated cast iron (refer to model TCE15F-2 BBQ for more detailed information)  
Single Stainless Fridge, 63L, LED backlights  
Cabinet & Benchtop:  
• Cabinet: Cabinet: Satin black, zinc coated/ powder coated steel with double skinned doors.  
• Benchtop: one-piece sintered stone with 60mm edge.

### Specifications

BBQ: Refer to TCE15F-2  
• 1500W total output (2 x 750W).  
• Supplied with 3-pin plug for standard 10A GPO (240V)  
• Recommended to keep undercover





# The ultimate outdoor cooking experience

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