



2023 PRODUCT CATALOGUE

Creating the premium BBQ experience

Contents

Who is Greenplate®?	3
The benefits of Greenplate®	4
Greenplate® Electric Inbench Barbecue Unit	6
DC Series Inbench Electric BBQ	8
Solar Standalone Electric BBQ System	10
Smart BBQ Management System	12
Matilda Electric Barbecue	14
Equal Access Electric Barbecue	16
Solar Electric Barbecue	18
Retrofit Electric Barbecue	20
Custom Cabinet Manufacturing	22
Contact Greenplate®	24



Greenplate®

Pioneers of
energy-efficient
public BBQ
solutions

Who is Greenplate?

As an Australian-owned and operated company, Greenplate have been leading design and manufacture in the supply of Premium Energy-Efficient Electric and Solar Electric BBQs. Our diverse range of clientele spans from local governments to residential communities, hotels, holiday parks and educational institutions, along with a network of global international distributors.

Our journey began back in 1983 when our parent company set out on a mission to revolutionise the public barbecue landscape. In 2004, Greenplate emerged as the Sales and Distribution arm of Cosmos Solar, continuing the legacy of innovation and commitment to excellence.

At Greenplate, quality is our hallmark, and we proudly adhere to the rigorous standards set by ISO 9001:2015. We take immense pride in crafting our Public Barbecues to the highest industry standards, consistently integrating the latest in cutting-edge technology

Greenplate has earned an unparalleled reputation as the go-to destination for reliable Energy-Efficient Electric and Solar Electric Public Barbecues. Our unwavering dedication to ongoing product development ensures that our BBQs always remain at the forefront of technological advancements.

When you choose a Greenplate BBQ, you're not just selecting a product; you're investing in a more sustainable future. Join us in our commitment to innovation, quality, reliability and environmental responsibility as we continue to redefine what's possible in the public BBQ industry.



Unlocking the advantages of Greenplate





PATENTED HEATING TECHNOLOGY

Innovative Excellence: Greenplate has pioneered and patented a groundbreaking method of heating using extra-low voltage for both our Inbench Electric and Solar DC Electric Barbecue Units. Over the years, we've continually improved on this technology to enhance ease of operation, user-friendliness, reduced energy consumption, heating efficiency and product reliability.

Unmatched Safety: Our Electric Barbecues stand as a testament to safety and energy efficiency, setting the standard for today's market without compromising on cooking performance.



CUTTING-EDGE TECHNOLOGICAL ADVANCES

Precision Temperature Control: All Greenplate BBQs utilise the power of PID control in combination with electric thermocouples and digital temperature controls. Our revolutionary predictive MOSFET microsecond power adjustment ensures even heat distribution yet utilises only the power necessary to meet the demands of your food while maintaining the desired cooking temperature.



ENERGY EFFICIENCY

Patented Efficiency: Our patented safety extra-low voltage non-insulated high-current element design allows our barbecues to consume significantly less power compared to existing technology on the market. Experience unmatched efficiency coupled with fantastic cooking performance, with temperatures exceeding those of conventional public barbecues.



INDUSTRY LEADING WARRANTY & SERVICE

Greenplate Barbecues offer an unparalleled level of assurance with an industry leading warranty, ensuring the longevity and reliability of our products. We maintain a comprehensive inventory of spare parts, guaranteeing the availability of components for all BBQ units, regardless of their age. We also provide same-day servicing solutions to our valued customers throughout the SE QLD region.



SOLAR ELECTRIC BBQ'S

Award-Winning Innovation: Greenplate is the exclusive manufacturer of DC Powered Solar Electric BBQs, a product celebrated with a Good Design Award for Design Excellence in 2017. As featured on the television series "Australia by Design Innovation" on Network 10, our Solar Electric Barbecue is perfect for open spaces, featuring a fully enclosed power system. Ideal for situations where mains power is unavailable, but cooking facilities are essential.



UNCOMPROMISING QUALITY ASSURANCE

ISO 9001:2015 Standards Greenplate proudly upholds Quality Assurance standards accord to International ISO 9001:2015. This commitment ensures that every facet of our business operates effectively, enhancing organisational processes and efficiencies, ultimately leading to increased customer satisfaction.

Continuous Improvement: We are dedicated to consistently enhancing our processes to deliver the highest quality products and services to the public barbecue and open space industry.

INBENCH ELECTRIC BBQ UNIT

Experience the pinnacle of energy-efficient cooking with the Greenplate Inbench Electric BBQ. Setting a premium standard in the marketplace, our patented heating design not only delivers unmatched cooking performance but also achieves substantial ongoing energy savings compared to other electric BBQ products.

KEY FEATURES

Innovative Heating Element

Our Inbench BBQ features a patented, energy-efficient 1.8Kw heating element, guaranteeing an exceptional cooking experience whilst conserving energy.

Premium Stainless Steel Hot Plate

Crafted from a single pressed sheet of Stainless Steel, our Hot Plate ensures durability and maintains a sleek appearance even after extensive use.

Safety, Reliability and Durability

Greenplate is synonymous with safety, reliability and durability. You can trust our products to provide consistent performance for years to come. We are that confident in our BBQs that we offer an industry-leading warranty across the range.

Efficient Voltage Conversion

Our Inbench Electric BBQ efficiently converts 240 volts mains power to a safer 24 volts at the hotplate using a transformer. This not only enhances the performance of the heating element but allows for increased product reliability.

Versatile Installation Options

The Greenplate Inbench Electric BBQ seamlessly integrates into our entire range of cabinets, making it a versatile choice for your outdoor cooking needs. Additionally, it can be retrofitted into existing or custom enclosures, ensuring flexibility not matter your outcome.

Comprehensive Accessory Range

Complement your Inbench BBQ with our range of accessories, including lids, above bench housings, wind shroud and more, to enhance your outdoor cooking experience.

Choose Greenplate Inbench Electric BBQs for a premium outdoor cooking solution that combines energy efficiency, reliability and versatility. Elevate your outdoor culinary adventures using a Greenplate BBQ.



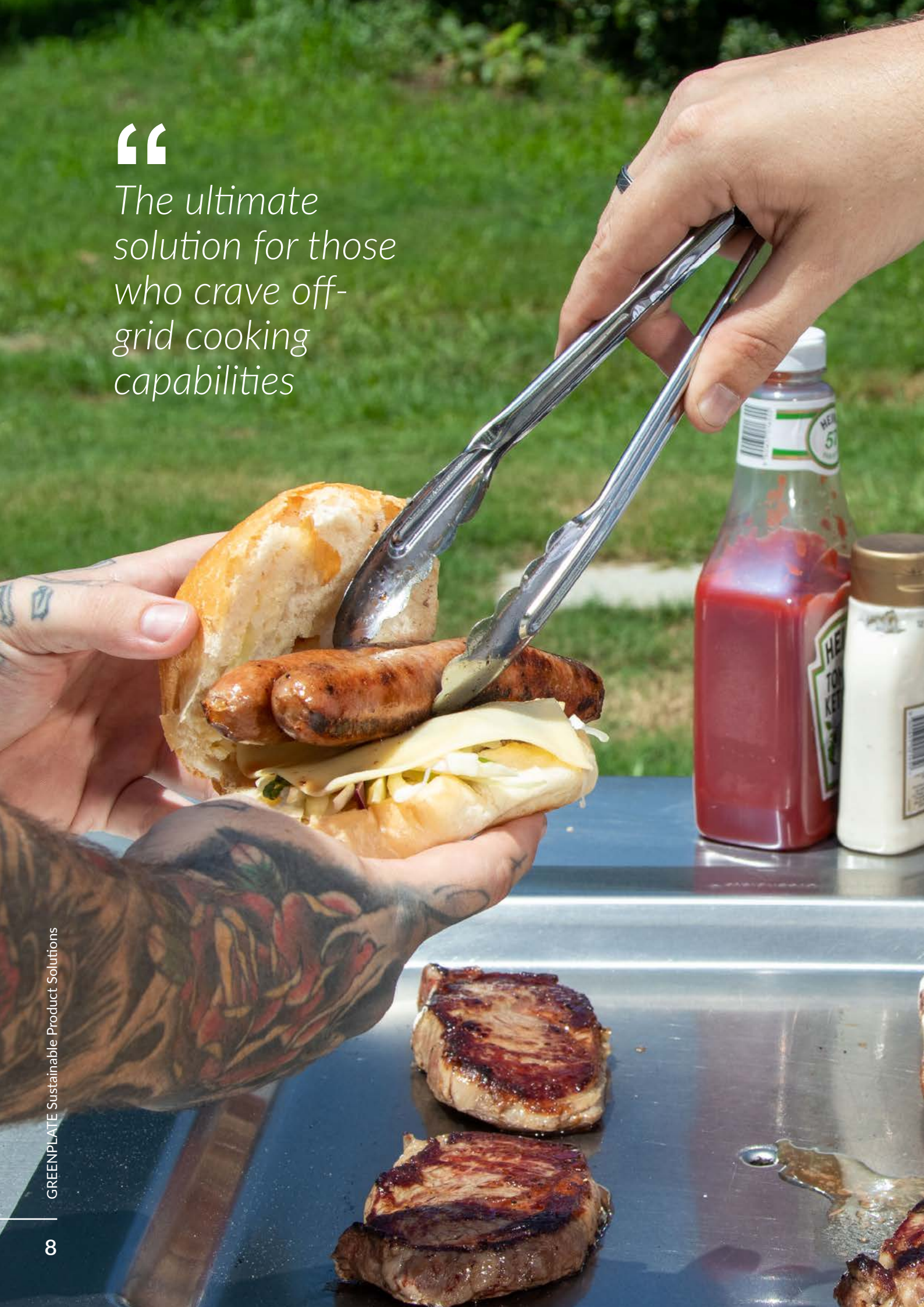
“

*The pinnacle
of energy-
efficient
cooking*



“

The ultimate solution for those who crave off-grid cooking capabilities





Elevate your outdoor space and enjoy the freedom of premium outdoor cooking anywhere, anytime.

DC SERIES INBENCH ELECTRIC BBQ

Prepare to revolutionise your culinary experience with the DC Series Inbench Electric BBQ from Greenplate. This groundbreaking cooking solution pushes the boundaries of what's possible, allowing for cooking in places where previously not possible or cost-effective.

PORTABLE COOKING REDEFINED

What truly sets our product apart is its remarkable versatility and adaptability. From use in our Solar Standalone Off-Grid Systems to having the freedom to customise your power system, tailoring it to match your unique cooking requirements. Whether harnessing solar, wind, generator or mains power, our BBQ system can be powered by a variety of sources.

PERFECT FOR ON-THE-GO COOKING

Crafted from a single pressed sheet of Stainless Steel, our Hot Plate ensures durability and maintains a sleek appearance even after extensive use.

SAFETY, RELIABILITY AND DURABILITY

Our DC Series Electric BBQ is the ultimate solution for those who crave off-grid cooking capabilities. Its 24v design and inherent mobility make it an ideal companion for camping adventures, outdoor gatherings or even for use on a food truck. The 120A Anderson plug connection ensures a hassle-free and secure link to your power source, while intuitive push button start and indicator lights provide a user-friendly interface that keeps you informed about the BBQ's heating progress and temperature status.

HIGH-TEMPERATURE PERFORMANCE

Engineered to deliver exceptional performance, our DC Series Inbench Electric BBQ can reach temperatures of up to 320°C, ensuring you can achieve your desired cooking results effortlessly.

UNCOMPROMISING QUALITY

At Greenplate, we're dedicated to designing and crafting premium BBQ products that cater to the specific needs of our customers. Our DC Series Inbench Electric BBQ is no exception. With its superior cooking prowess, ease of operation and DC functionality, its destined to become an essential tool for outdoor cooking enthusiasts and anyone seeking cooking solutions where mains power is impractical or unavailable.



SOLAR STANDALONE OFF-GRID ELECTRIC BBQ SYSTEM

In situations where traditional Mains/AC power is either unavailable or prohibitively challenging and the demand for safe and reliable cooking facilities arises, the Greenplate Solar Standalone Off-Grid Electric Barbecue System is the perfect answer.



Experience the future of sustainable, off-grid outdoor cooking with Greenplate. Whether you're in remote locations, eco-conscious communities or anywhere in between, our Solar Standalone Off-Grid Electric BBQ System ensures you enjoy safe and reliable cooking facilities, all while being environmentally conscious.





Your solution for unconventional cooking needs

FULLY AUTONOMOUS AND RENEWABLE

This self-sustaining system operates entirely on renewable energy sources. A solar array charges a pre-configured battery bank. This energy reservoir then powers our patented DC Series Inbench Electric Barbecue Hotplate, ensuring a continuous supply of energy for public cooking requirements.

SOLAR ARRAY

These solar power arrays can be customised to integrate with existing or new roofing structures, including nearby amenity blocks or shelters.

BEYOND BARBECUE: POWERING POSSIBILITIES

Our expansive battery system isn't limited to just BBQs. It can extend its power to illuminate your surroundings with lighting, driving pumping systems, keep you connected with WIFI and provide wireless charging solutions, turning your outdoor space into a multifunctional oasis.

PROVEN SUSTAINABILITY

Tested and trusted, the Greenplate Solar Standalone Off-Grid Electric BBQ System delivers a 100% carbon-neutral open space cooking solution. It's a testament to our commitment to preserving the environment while still catering to public needs.



SMART BBQ MANAGEMENT SYSTEM

As a leading designer and manufacturer of commercial electric and solar electric BBQs, Greenplate is acutely attuned to the needs of clients seeking high-quality solutions for public parks and commercial spaces. Leveraging our extensive industry expertise, we developed the first Smart BBQ Management System – a seamless integration of innovation and efficiency.

EFFORTLESS INTEGRATION

Designed for installation across all Greenplate Electric BBQs, this system redefines park asset management.

It addresses the challenges of lowering maintenance costs, enhancing fault response times and delivering real-time insights into BBQ system usage and energy consumption.

COST-EFFICIENCY AND RAPID RESPONSE

The Greenplate Smart BBQ Management System empowers you to drive maintenance costs down and elevate fault response times. Receive comprehensive system reports on BBQ asset performance, usage patterns and maintenance alerts directly to your mobile device or desktop.

ACTIONABLE INSIGHTS ANYWHERE, ANYTIME

Stay informed and in control with our user-friendly online dashboard that compiles data from the barbecues for easy accessibility and visibility. Access it from your desktop, mobile device or seamlessly integrate the data into your existing API platform.

KEY FEATURES

BBQ Fault Detection

Instantly identify and address issues, reducing downtime of asset.

Fat Bin Level

Keep tabs on fat bin levels for timely maintenance.

Tripped Breaker Alert

Receive alerts when a breaker trips, minimising downtime. Built-in battery back up ensures you never miss a critical alert.

BBQ Usage Display

Monitor cycle counts and power consumption for efficient resource management.

Power Trends Display

Track min/max mains voltages to optimise operations.

Remote BBQ Control

Gain the power to remotely shutdown BBQs, set operating times and adjust temperatures.

Door Open/Close Notifications and Reports

Stay updated on door status and access reports on door open and close times.

Email Alert Notifications

Receive crucial updates directly into your inbox.

With the Greenplate Smart BBQ Management System, you're not just managing BBQs; you're elevating your park asset management to new heights. Experience the future of intelligent BBQ solutions, where efficiency, data driven insights and real-time control coverage enhance your fleet of BBQ assets.



*Elevating park
asset management*



“

*Harmoniously
blends form
and function*



EQUAL ACCESS ELECTRIC BBQ CABINET RANGE

Inclusivity Redefined

Designed with a commitment to inclusivity and accessibility, the Greenplate Equal Access BBQ Cabinet Range sets a premium standard for public cooking solutions. This range is specially crafted to cater to the needs of individuals with disabilities, making it ideal for outdoor and coastal locations with its robust 2mm 316 Stainless Steel design.

KEY FEATURES

DDA Certification and 360° Accessibility

Achieving DDA Certification, our Equal Access BBQ Cabinets redefine inclusivity. They provide wheelchair accessibility from all four sides of the hotplate, Visual LEDS ensuring a truly inclusive and welcoming cooking experience for all.

A Vision of Inclusive Barbecuing

At Greenplate we believe that public barbecuing should be an enjoyable and practical experience for everyone in the community. Our Equal Access Cabinet Range, paired with Greenplate's Patented Inbench Electric Barbecue, represents the pinnacle of choice for any public open space.

Gold Standard in Design

Recognised as a Gold Winner at the International Good Design Awards in 2017, Greenplate's Equal Access Barbecue Cabinet Range, as stated by the judges, "harmoniously blends form and function. Its universal design, coupled with cutting-edge technology, embodies the 'design for all' message".

Adaptable Options

The Equal Access Range is available in both Single and Double Cabinet configurations including the adaptation of sinks and other product accessories providing versatile options depending on the size and requirements of the location.

Equipped with Greenplate's Patented Inbench Electric Barbecues

All Equal Access Cabinets come equipped with Greenplate's renowned patented Inbench Electric Barbecues. These barbecues are well suited for high-end use in premium outdoor open spaces.

With the Greenplate Equal Access Electric BBQ Cabinet Range, we redefine inclusivity, making outdoor cooking accessible and enjoyable for all members of the community.





The epitome of simplicity and seamless integration into any environment

A seamless and robust design that can enhance any open space.

MATILDA ELECTRIC BBQ CABINET RANGE

The Greenplate Matilda Barbecue Cabinet Range is the epitome of simplicity and seamless integration into any environment. With a focus on providing durability for public open spaces or community areas, Matilda stands as a versatile choice.

KEY FEATURES

Streamlined Design, Seamless Blend

Our Matilda Barbecue Cabinets are thoughtfully designed to seamlessly blend into any setting, offering an understated yet functional solution. The generous preparation area surrounding the hotplate ensures convenience while maintaining strength and durability for public spaces.

Premium Stainless-Steel Craftsmanship

Crafted with meticulous attention to detail, every Matilda Cabinet boasts a quality all Stainless Steel construction. This robust design guarantees a premium cooking solution tailored to meet the diverse requirements of public spaces.

Versatile Configurations

The Greenplate Matilda BBQ Cabinet Range offers versatility with several configurations, including single, double and triple barbecue combinations. We also provide provisions for sinks and other accessories, catering to a range of cooking needs.

Equipped with Greenplate's Patented Inbench Electric Barbecues

All Matilda Cabinets come equipped with Greenplate's renowned Patented Inbench Electric Barbecues. These barbecues are well-suited for a diverse range of communities, including gated residences, caravan parks, inner-city parks and other open spaces.

Inclusive Accessibility

Matilda Cabinets are thoughtfully designed to meet DDA Standards for access and mobility. This commitment to inclusivity extends to our successful partial disability certification, reinforcing our dedication to accessibility.







RETROFIT ELECTRIC BBQS

Revitalise your BBQ cabinets with Greenplate Retrofit Electric BBQ solutions

Give your aging BBQ cabinets a fresh lease of life with Greenplate's Inbench Electric Barbecue paired with either our Above Bench Housing or premium all Stainless Steel Retrofit Door. At Greenplate, we specialise in breathing new life into tired and outdated BBQ cabinets, delivering a revitalised cooking experience with cutting-edge efficiency at a reduced cost.



Don't let your old and tired BBQ cabinets go to waste. Trust Greenplate to revamp them with our Retrofit Electric BBQ Solutions, offering a perfect blend of style, efficiency and cost-effectiveness. Transform your outdoor cooking space with the expertise and dedication that only Greenplate can deliver.



KEY FEATURES

Modernise and Enhance

Our Retrofit solution is designed to modernise and enhance older BBQ cabinets, transforming them into sleek, contemporary units. Say goodbye to outdated aesthetics and hello to a stylish stainless-steel look.

Customised to Fit

Greenplate Retrofit doors are highly adaptable and can be tailored to fit a wide range of opening sizes, ensuring a seamless integration into your existing BBQ cabinet. No matter the size of the BBQ cut out, Greenplate manufacture customised skirts to accommodate the new Energy-Efficient hotplates. The result is not only a stylish upgrade but also lockable access to the BBQ's fat bin and temperature controls, enhancing security and convenience.

Energy-Efficient Hotplates

As part of our retrofit solution, we install energy-efficient hotplates that optimise cooking performance while minimising energy consumption. Enjoy cost savings without compromising on quality.

Above Bench Housings

Our Above Bench Housings are an ideal retrofit solution for clients not looking to upgrade the doors. The housing incorporates the BBQ switch and label above the benchtop removing the need for installation onto the face of the cabinet.

Tailored Retrofit Solutions

We collaborate closely with our clients to provide cost-effective retrofit solutions for various types of BBQ cabinets. Our goal is to rejuvenate your old units, extending their lifespan and functionality.

CUSTOM CABINET MANUFACTURING

At Greenplate, we pride ourselves on offering a comprehensive custom design and manufacturing solution, empowering clients to bring their unique BBQ cabinet visions to life. With our consultative approach, in-house design expertise and state-of-the-art manufacturing capabilities, we transform concepts into reality.

KEY FEATURES

Collaborative Approach

Our consultative approach means we work hand in hand with our clients to understand their specific requirements and vision.

In-House Design Excellence

Greenplate boasts an in-house design team that excels in turning ideas into tangible designs. We leverage our expertise to ensure every detail aligns with your end goal.

Comprehensive Solutions

From concept to creation, we offer end-to-end solutions. Our extensive manufacturing capabilities allow us to materialise your ideas, making them a reality.

Versatile Materials, Exceptional Results

Greenplate has a proven track record for working closely with architects and open space designers. We've harnessed an array of base materials, including composite, stainless steel, aluminium and recycled plastics, to craft robust and durable BBQ cabinets that exceed our clients' expectations.

CAD Designs for Precision

For clients seeking precision and insight, CAD designs are available upon request, offering a detailed blueprint of your custom cabinet project.



Embrace the future of outdoor cooking with Greenplate Custom Cabinet Manufacturing. Whether you're an architect with a unique vision or an open space designer seeking innovative solutions, we're here to collaborate, create and elevate your outdoor cooking space.



“

*Unlock your vision with
Greenplate custom
cabinet manufacturing*

CONTACT GREENPLATE

Connect with Greenplate for expert solutions

Greenplate's team of professionals are here to provide a consultative approach, catering to the unique needs of clients looking for a premium outdoor cooking solution. Whether you're interested in our standard Greenplate products or have a customised project in mind, our experts are dedicated to designing solutions that seamlessly integrate with any project anywhere in the world.



EMAIL

info@greenplate.com.au



PHONE

+61 07 3245 3008



ADDRESS

GREENPLATE PTY LTD
2/15 Natasha Street, Capalaba 4157
QLD Australia
www.greenplate.com.au

DISTRIBUTORS



All electrical work must be carried out by appropriate electrical licenced personnel in accordance with the National wiring rules

Greenplate Pty Ltd © Copyright (2023) All rights reserved.

Due to policy of continual product development these product specifications are subject to change without notice.

Greenplate is a registered trademark of Cosmos Solar Pty Ltd. Australian Patent No. 761137.





 GREENPLATE®



IF LIGHT IS
PRESS TO
IF BBQ DO
BBQ REQU



www.greenplate.com.au