

# CASE STUDY: Enhancing Patient Wellbeing with Greenplate BBQs

In a forward-thinking move to improve outdoor rehabilitation and lifestyle facilities for patients, the Princess Alexandra Hospital's Spinal Unit installed a Greenplate Electric BBQ within their patient courtyard. This upgrade was driven by the goal of creating a safe, inclusive, and relaxing environment to support the wellbeing and social engagement of spinal injury patients during their recovery journey.

The project highlights Greenplate's commitment to delivering innovative and accessible outdoor cooking solutions that align with the high standards and safety requirements of the health and hospital sector.

## THE CHALLENGE

Healthcare facilities must meet strict criteria when selecting equipment for public or patient-accessible areas:

- Safety and accessibility for vulnerable users
- Minimal maintenance and cleaning requirements
- Elimination of fire or gas hazards
- Eco-friendly and efficient operation
- Enhanced patient and visitor experience

The Princess Alexandra Hospital Spinal Unit needed a barbecue solution that would be DDA-compliant, user-friendly for patients with limited mobility, and meet health and safety standards without compromising performance or durability.

#### THE SOLUTION

Greenplate provided a DDA-compliant Equal Access Electric Inbench BBQ, offering a sleek, stainless-steel finish that integrates seamlessly into the surrounding courtyard layout. The BBQ unit chosen operates without the need for gas, is powered entirely by electricity, and features an intuitive control interface that is accessible for users with mobility impairments.

This BBQ unit is part of Greenplate's product range, designed for high-use environments like hospitals and rehabilitation centres.

# KEY FEATURES & BENEFITS FOR HEALTH CARE SETTINGS

#### NO GAS REQUIRED

Greenplate BBQs eliminate the need for gas lines or cylinders, removing a significant fire and explosion risk—especially critical in hospital environments where patient safety is paramount.

### **Automatic Safety Shut-Off Timers**

All BBQs come equipped with smart timer controls that ensure units switch off automatically after a preset period, drastically reducing the risk of overheating or unattended operation.

### Cool-to-Touch Design

The BBQ plate remains safe to touch around the perimeter, reducing the chance of accidental burns—ideal for use in areas accessed by children, patients, or elderly users.



Smooth stainless steel construction and an easy-wipe surface make daily cleaning fast and efficient, helping maintenance teams uphold hygiene standards with minimal effort.

#### **DDA Compliant Options**

Greenplate's designs cater to all users, with wheelchair-accessible BBQ cabinets that meet the requirements of the Disability Discrimination Act (DDA)—a vital feature for hospitals and rehabilitation units.

#### **Energy Efficiency**

Low energy consumption and fast heat-up times provide cost savings for hospitals while supporting their sustainability goals.



Durable and lowmaintenance, Greenplate BBQs are designed to withstand regular use in demanding public settings.

## THE OUTCOME

Since installation at the Princess Alexandra Hospital Spinal Unit, the Greenplate BBQ has become a valued addition to the outdoor courtyard. Patients, carers, and visitors now enjoy a safe and relaxing space for social interaction and therapeutic activity, all supported by reliable and easy-to-use cooking infrastructure.

This project stands as a testament to the value of incorporating well-designed, accessible communal facilities into healthcare environments—not just for recreation, but for rehabilitation, recovery, and quality of life.

# INTERESTED IN ENHANCING YOUR FACILITY?

Greenplate BBQs are the ideal choice for hospitals, health centres, mental health facilities, and rehabilitation units looking to create safer, more inclusive outdoor spaces.

Get in touch with our team to discuss how we can support your next healthcare project with safe, sustainable, and accessible BBQ solutions.







