



# PHS Washrooms Case Study

## Royal Infirmary of Edinburgh

Hygiene and infection control is fundamental in all medical practices and the Royal Infirmary of Edinburgh is no exception. Balfour Beatty WorkPlace provide support services to the hospital and are supplied by PHS Washrooms, and together they work closely to ensure the highest levels of hygiene standards are maintained for the staff, patients and visitors.

Even with regular cleaning, bacteria and viruses can multiply rapidly and infection problems can be difficult to control. PHS Washrooms' Biozone offers an excellent solution to keep on top of these problems. This air purification and odour neutralising unit had been installed in a number of key locations throughout the hospital from waiting rooms and treatment rooms to corridors.

Biozone not only resolves permanent odour issues, but also kills 99.999% of bacteria and viruses. It works using a unique combination of 5 odour sterilising techniques that combine to make the unit effective against bacteria and viruses including Flu viruses, E.coli, Salmonella, Streptococcus and even Hepatitis A. Biozone is a mains operated unit that uses little energy and requires minimum maintenance yet is extremely effective and works 24 hours a day. It offers a lasting solution, destroying bacteria both in the air and on surfaces, killing viruses and addressing malodours.



### Before installing Biozone:

- Unpleasant odours creating a negative experience
- Concerns about infection control

### After installing Biozone:

- Fresh-smelling, positive experience
- 99.999% of bacteria, viruses and other causes of malodours eliminated
- Effective against Flu viruses, E.coli, Salmonella, Streptococcus and Hepatitis A
- Low energy used and low maintenance required for 24 hour infection control



***"Biozone has provided the Royal Infirmary of Edinburgh with an outstanding solution to controlling infections. The spread of viruses and bacteria are a huge concern and this unit not only kills nearly 100% of these, but it also keeps bad odours under control. This is an excellent product for hospitals, as it helps us to control infection without adding to the workload of our staff, giving everybody peace of mind."***

***Charles Neilson, Operations Manager at Balfour Beatty WorkPlace, Royal Infirmary of Edinburgh***

Above (left to right) - Liam Greenall, National Accounts Manager at PHS Washrooms, John Balfour, Cleaning Manager and Charles Neilson, Operations Manager at Balfour Beatty WorkPlace, Royal Infirmary of Edinburgh

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