



ECE Group Services Ltd

Provider of Innovative Facility Solutions

We are an established provider of specialist cleaning, maintenance and facility support services to clients throughout the UK.

We are ECE Group Services Ltd.



OZONE DIVISION

CONTENTS

1. BENEFITS
2. AURA & ECLIPSE 4000
3. CATALYST 5 & CATALYST 10
4. OZONE EXTRACT UNIT
- 5-6. CASE STUDIES

BENEFITS OF USING OZONE

Ozone has a number of benefits which can enhance your day-to-day life. There are some things in life that you become accustomed to and it is only once you break the cycle and try the alternative that you realise what you have been missing out on; one brand of food over another or a utility service provider compared to its competitor, and now ozone generators over traditional air fresheners. One of the main functions of our products is to not just mask odours but eliminate them at the source. Common examples of smells that our products can eradicate include:

- **Strong cooking smells**
- **Cigarette and smoke**
- **Paint fumes**
- **Bathroom odours**
- **Foot and shoe smells**
- **Pet odours**
- **Mould spores**

Our products can save time and money, helping you run a more efficient business, for example: gyms can eliminate the smell of sweat and body odour, and hotels can have a quicker turnaround time when cleaning rooms. Landlords can eradicate the off-putting scent of fresh paint whilst laundrettes can ensure every item smells extra fresh and help secure repeat customers. Our more powerful ozone generators can even be used on farms!

The appeal of our products is not limited to the impressive results they achieve. Whilst air fresheners may seem the cheaper option at the point of sale, over time it will amount to much more than the price of an Ozofresh Plug In. This is due to the Ozofresh not requiring refills. With a wide range available, you can find the generator that suits you, from a portable plug in to a much larger, more powerful machine for larger rooms and businesses. They are better for the environment as they don't use harmful chemicals, so companies can improve their carbon footprint.

Manual cleaning is always going to be a necessity but there are times, no matter how thoroughly you clean, you just cannot get rid of an odour. Using ozone, this problem will be a thing of the past, as it will quickly spread throughout the area and eliminate the source of the smell with ease.

THE AURA

AUTOMATIC AIR PURIFIER

The Aura air purifier will automatically clear the room of any strong odours and airborne pollutants, maintaining fresh air wherever installed.

The Aura is also portable, enabling the user to become more proactive in their approach to odour control. It is this mobility that means they can treat multiple rooms where necessary.

The versatility of this air purifier means the scope for application is vast, the Aura is used globally in many different commercial environments.

- OZONE OUTPUT: MIN: 2mg/hr MAX: 80mg/hr
- PROGRAMMABLE TIMED OUTPUT
- COVERAGE: 150m³
- CE APPROVED
- TÜV SÜV APPROVED
- 12 MONTH GUARANTEE
- MADE IN THE UK



THE ECLIPSE 4000

PORTABLE AIR PURIFIER

The Eclipse 4000 portable generator is ideal for rental properties, Bed and Breakfasts, smaller hotels, pet friendly caravans, chalets and guest rooms, car hire and valet companies and anywhere where smells and bad odours occur in a smaller environment. The Eclipse presents a very cost-effective option for odour problems in a range of situations and is one of our best sellers to the home and business market.

Easy, portable and convenient the Eclipse is the perfect solution in the more compact environment.

For larger hotels, conference facilities, holiday parks and similar high volume or larger area air purification you may wish to consider our Catalyst range.

- OZONE OUTPUT: 5000mg/hr
- TIMED OUTPUT
- COVERAGE: 175m³
- CE APPROVED
- DIMENSIONS: 33 x 15.5 x 16.5cm
- WEIGHT: 2.5kg
- 24 MONTH GUARANTEE
- MADE IN THE UK



CATALYST 5

OZONE AIR PURIFIER

The Catalyst 5 ozone generator solution is a compact, light weight and powerful ozone generator that rapidly restores air quality at the touch of a button. Destroying all airborne pollutants such as those strong, historic and stubborn odours, bacteria and allergens within minutes.

To speed up the treatment time the Catalyst 5 has a very efficient ozone destruct system, to remove any surplus ozone after the treatment leaving the area smelling of fresh air.

- OZONE OUTPUT: 5000mg/hr
- UP TO 3 HOUR TIMED OUTPUT
- COVERAGE: 150m³
- CE APPROVED
- OZONE DESTRUCT FACILITY
- 24 MONTH GUARANTEE
- BUILT-IN TEST FACILITY
- MADE IN THE UK



CATALYST 10

COMPACT

OZONE AIR PURIFIER

The Catalyst 10 Compact ozone generator solution is a small, light weight and powerful ozone generator that rapidly restores air quality at the touch of a button. Destroying all airborne pollutants such as those strong, historic and stubborn odours, bacteria and allergens within minutes.

To speed up the treatment time the Catalyst 10 Compact has a very efficient ozone destruct system, to remove any surplus ozone after the treatment leaving the area smelling of fresh air.

The Catalyst 10 Compact is the more powerful machine from the Catalyst range and due to the increased ozone output can treat larger areas than the Catalyst 5.

- OZONE OUTPUT: 10000mg/hr
- UP TO 3 HOUR TIMED OUTPUT
- COVERAGE: 220m³
- CE APPROVED
- OZONE DESTRUCT FACILITY
- 24 MONTH GUARANTEE
- BUILT-IN TEST FACILITY
- MADE IN THE UK



OZONE EXTRACT

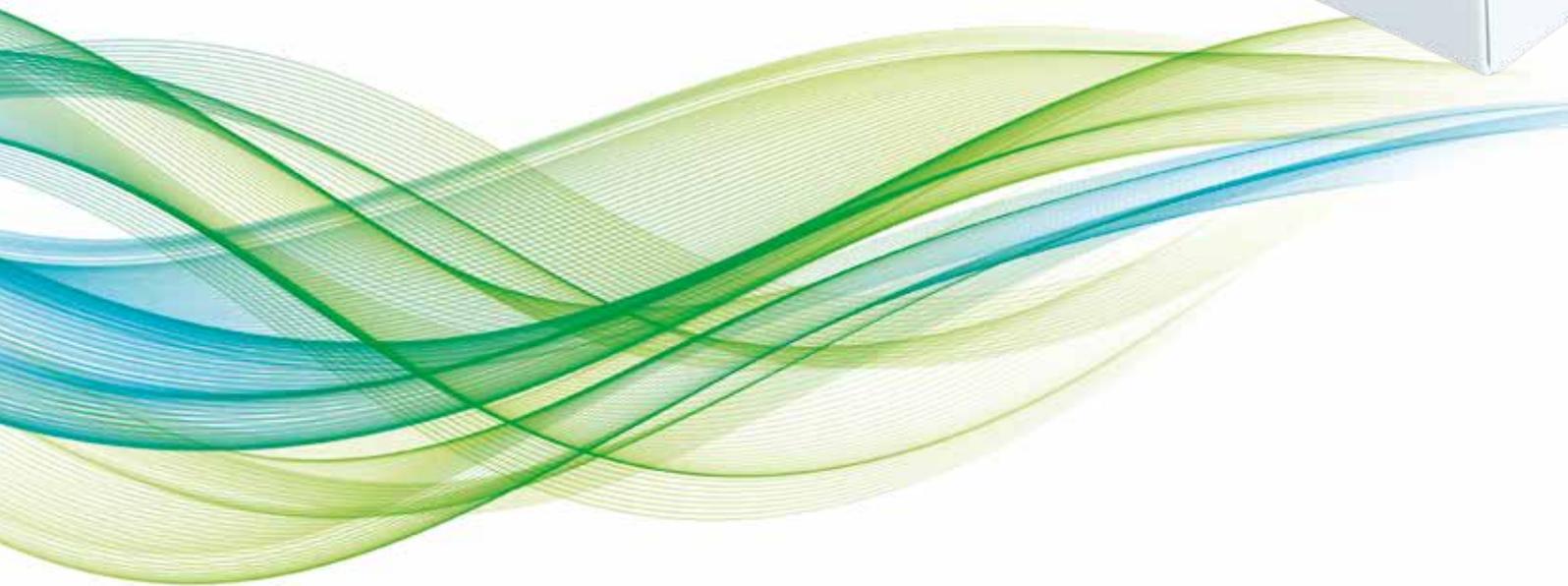
EXTRACTION SYSTEM UNIT

The Ozone Extract improves the efficiency of your kitchen extraction system by increasing performance, removing cooking odours, reducing grease deposits which reduce fire risk and it will lower the cost of system maintenance.

You will also notice an extended life of your fans due to less work load on the extract system which is down to the continuous ozone cleaning power.

The system is installed between the point of extraction and the fan unit. It is installed outside the ductwork.

- OZONE OUTPUT: 16000mg/hr - 32000mg/hr
- SMART CONTROL BASED ON AIR PRESSURE
- CE APPROVED
- 12 MONTH GUARANTEE
- COVERAGE: 300m³
- DUCT CONNECTION: 100mm
- MADE IN THE UK



NEW OZOFRESH PLUG IN AIR PURIFIER **COMING SOON...**

Keep checking back for all the latest information.

BATH MILL LODGE RETREAT

INTRODUCTION

Darwin Escapes' Bath Mill Lodge Retreat is a luxury holiday lodge resort located on the outskirts of the picturesque city of Bath, Somerset.

THE PROBLEM

The hospitality team at Bath Mill had noted that odours in the lower ground washrooms within the main building were not being adequately suppressed by their current service agreement scented air fresheners alongside a small extraction fan.

Additionally the washrooms have little air flow and no access to outside air. Rather than remedy this situation, the deodoriser method of odour control exacerbated the issues.

THE SOLUTION

Darwin Escapes approached ECE Group Services' Ozone Solutions Division for help in establishing an effective, environmentally friendly and sustainable solution for this problem.

After surveying the site, ECE recommended a tailored plan, incorporating the installation of the Aura Air Purification unit. This particular Ozone generator is designed to eradicate stubborn smells and up to 99.9% of bacteria and viruses. The wall-mounted units automatically clear the washrooms of almost all airborne pollutants and bacteria, maintaining a set level of ozone wherever it is installed.

These generators continuously remove the stale acid odours that were being experienced in the washrooms at Bath Mill's main building, leaving a fresh and clean air space.

As a result, ECE has generated a 15% saving for this client using Ozone generators in comparison to their previous supplier of scented air fresheners. ECE's solution has given the General Manager peace of mind that he has a solution that works and customer complaints have reduced.

The installation of the Aura Units at Bath Mill has dealt with the odours so successfully and alongside the generous cost saving in comparison to their current solution, ECE is delighted that Darwin Escapes has instructed us to survey and install units at a number of their existing sites and to include these units in the design of their new leisure developments on the Darwin's estate of holiday parks and lodge retreats.

FROME CARE HOME

INTRODUCTION

Frome Care Home is located in Somerset, and provides EMI (Dementia) and nursing care for up to 60 older people.

THE PROBLEM

The management team at Frome Care Home wanted to freshen their main reception area and create a pleasant and relaxing environment for their residents and staff.

One of the biggest and most heart wrenching decisions to make is the choice of a care home for a relative, and with smell being the most sensitive of the senses, and studies showing that 75% of emotions are triggered by smell, it is not surprising that they wanted first impressions to count.

It has been proven that individuals can remember smells with 65% accuracy after a year, whilst visual recall is approx. 50% after three months, so it can be just as important (and maybe even more so) that a care home smells fresh to residents and their families to improve their quality of life and experiences.

THE SOLUTION

The Aura unit – an ozone generator designed to eradicate stubborn smells and up to 99.9% of bacteria and viruses.

This wall mounted odour control unit will automatically clear the room of almost any airborne pollutants and bacteria, maintaining a set level of ozone wherever it is installed. It has removed the unpleasant smells that were already present in the area, and now the reception area is fresh and smells clean.

Because the unit is also portable, the home can start becoming more proactive to treat odour control and the mobility that means they can treat multiple rooms if necessary in the future. The versatility of this system means the scope for application in the care home environment is vast.

MARRIOTT HOTEL, BRISTOL

INTRODUCTION

Located in Bristol City Centre, this award winning Marriott Hotel comprises of 14000sqft of venue space and is also a member of the TripAdvisor Hall of Fame.

THE PROBLEM

ECE Group Services has been supporting Marriott International with numerous specialist services, across a number of hotels in the group.

Recently, ECE were asked to visit The Marriott Hotel in Bristol City Centre to discuss solutions to serious damp odour issues in two rooms within the building.

THE SOLUTION

The hotel management team asked that we survey the rooms that had been damaged by flooding and had been offline, therefore, losing valuable revenue over a couple of summer months.

Whilst the rooms would have needed deep cleaning by housekeepers and perhaps even re-decorating, the hotel required a solution for dealing with strong odours emanating from the rooms and throughout the hotel at varying times.

In one of the affected rooms, ECE demonstrated that the Catalyst 10 Ozone Generator with built in destruct system was successful in removing the damp odours.

The hotel decided the return on investment on an outright purchase of the Catalyst 10 Ozone Generator was well worth it against the loss of income and the option of getting both rooms back on inventory far more quickly than they had anticipated.

Marriott International has been very pleased with the service and solutions offered in this case and are keen to extend the relationship at other hotels within their estate.

STONEBRIDGE NURSING HOME

INTRODUCTION

Stonebridge Nursing Home is situated in Redditch, Worcestershire, and is a specialist service for adults living with advanced dementia and/or enduring mental illness, presenting with complex behavioural challenges.

THE PROBLEM

The resident population does not understand or engage with many of the basic infection control measures relied upon elsewhere – e.g, routine hand washing, appropriate toilet use, respecting of personal space – meaning that the risk of infection spread, particularly with bugs such as Norovirus, is high.

THE SOLUTION

We were looking for solutions to help us manage the risk on a routine basis and also to facilitate additional input at times of increased risk.

These interventions, alongside existing schedules and audit procedures, mean that we can provide really effective hygiene management and the evidence to prove it.

The indignity of a space in which unpleasant odour is not properly controlled cannot be overstated; it is deeply unpleasant and distressing not only for the people living and working here, but for families and visitors whose anxiety levels are already very high.

Ozone products help us to maintain an odour-free environment and to tackle quickly and effectively areas where accidents may have just occurred.



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