



Ozone Use in Fire & Flood Restoration: New Regulations What You Need to Know

Ozone is classified as an in-situ generated biocide, meaning it is produced at the point of use. When used for biocidal purposes - such as eliminating bacteria, moulds, and odours - it falls under the **Biocidal Products Regulation (BPR)**.

The UK Health & Safety Executive (HSE) is progressing with regulation of ozone generators used for biocidal applications under the GB-BPR. This means that any ozone generator marketed or used for disinfection in the Fire & Flood sector will be required to demonstrate:

 **Efficacy** – Proven ability to eliminate bacteria and moulds

 **Safety** – Safe re-entry after treatment, with no harmful disinfection by-products remaining



What to Look for When Purchasing an Ozone Generator

To ensure compliance—and protect your workforce and customers—consider the following:

1. Has it passed EN 17272?

A recognised standard for airborne surface disinfection, ensuring the equipment is proven to kill pathogens effectively.

2. Does it remove residual ozone and any by-products produced?

A crucial feature for safe operation, ensuring ozone and any potential by-products are removed before re-entry.

3. Has an application been submitted to the HSE for approval?

Only equipment progressing through the regulatory process can be used legally for biocidal purposes in the future.








High-performance ozone disinfection you can trust

Where Compliance Meets Capability.

Introducing the Pro3tec 10 – Helping You Stay Ahead

When it comes to fire and flood recovery, effective odour removal and high-level hygiene control are essential. As the industry moves toward stricter regulation, choosing the right ozone equipment has never been more important.

Introducing the Pro3tec 10

-  A new standard for ozone-based restoration work.
-  Fully tested to EN 17272: Disinfection standard
-  Integrated ozone destruct system for safe re-entry
-  HSE allocation submitted under GB-BPR – submission made to HSE
-  Manufactured in the UK, ensuring quality, reliability, and support



The Pro3tec 10 gives restoration professionals confidence, compliance, and a competitive edge as the industry evolves.

Ozone Output	10gm nominal (Also available in in 1gm, 2gm & 5gm)
Dimensions	730mm (H) 330mm (W) 330mm (L)
Weight	15kg
Voltage/ Freq.	230v, 50-60Hz
Watts	350w