



Check + Protect

SMOKE & FIRE DAMPER

SERVICE AND
MAINTENANCE
SOLUTIONS



The Complete Package to Protect You and Your Assets

GIVE YOUR SMOKE & FIRE DAMPERS A CLEAN BILL OF HEALTH



THE COMPLETE PACKAGE TO PROTECT YOU AND YOUR ASSETS

Check + Protect - an innovative approach to fire and smoke damper maintenance and management that combines all possible client requirements into one flexible service, making it easier for 'the responsible person' to ensure that all elements of damper servicing are carried out and recorded efficiently and on time, ensuring their legislative compliance.

The UK's leading provider of whole-life service to smoke control systems

Review Advise

As it's free, why wouldn't you want to meet with one of our Technical Sales Engineers who will help you to plan the best solution for you? Basically, to be able to plan we need to know how many dampers there are, where they are located and how to reach and service them. If the information is at hand (services drawings or existing asset lists) we can immediately plan the best value approach; if not we offer you a building survey and report.



Damper Data

offers its...
en...
c...
info...
(including p...
schedule/history in...
maintenance file that can...
from anywhere, ensuring...
kept to and that reme...
inspections are s...
effective to

Repair Replace

On completion of our service visit our report provides full details of any dampers that require repair or replacement. We provide you with a quotation for the work required which is prepared by our experienced team - all focused upon providing 'best value'. If we can repair the damper we will, saving time and money; if not we will source and fit quality replacements.



Renewal

We take responsibility to make sure that your dampers are always ready to carry out the next service and provide you with a renewal quote.

Survey Plan

It is critical and mandatory that full and detailed records of dampers are always at hand for the relevant authorities, if these do not exist we will create them for you.

The first step would be a visit by a team of our dedicated damper engineers who will survey the building and provide an asset list noting locations and types of dampers to be serviced. Charges will apply based upon the scale of the building and the complexity of its services; these can be rebated if you choose to select Brakel Airvent as your service partner for extended contract periods.

Damper Data File

Users the option to include enhanced reporting which combines asset information e.g. drawings, survey information, damper status (photos) and maintenance into one coherent digital file which can be accessed at anytime. Ongoing service schedules are simple and cost-effective to perform.

Service Report

When chosen as your service partner you are supported by the UK's largest team of dedicated smoke control and damper service engineers. Using the information provided or gathered during the survey, our engineers will travel to the site and carry out servicing as detailed within our own Service Specifications (developed to ensure compliance with legislation and latest guidelines).

All work is recorded and reported using photographic evidence where necessary and you can choose either our standard reporting structure or our latest Damper Data File.

Always working efficiently. Dependent upon the agreed schedule, we will advise you of the need for service. In advance of the agreed date, all you need to do is agree and the work gets done, ensuring ongoing compliance.

The UK's leading provider of whole-life service to smoke safety systems

Introducing Check+Protect



HVAC ductwork is a necessity of modern building design – a way of transporting air between rooms and building zones and keeping the building and its occupants healthy and comfortable.

But when a fire breaks out, that very ductwork becomes a potential hazard; there's no point having fire doors or fire-resistant construction zones if there are deliberate channels provided for smoke, hot air and flames to pass through.

That's where dampers come in. A requirement under the government's Approved Document B, dampers are louvered vents or shutters situated at key points within the ducting system. In normal, everyday conditions they are inert, but if a fire starts, they slam shut, blocking the duct and preventing smoke from passing through for a period of up to hours.

The big problem

The details of damper installations aren't always recorded or can be lost over time, so building owners are left without a clear idea of exactly how many dampers are in their building or where exactly they can be found. That means the maintenance history gets really vague and there is a risk of failing to meet legislative requirements. Additional challenges arise when you consider that dampers are generally not on display and are frequently incredibly difficult to physically access.

Check+Protect

We're inviting customers to hand over responsibility for managing their dampers to our experts. We'll use their drawings or – if they're unavailable or incomplete – undertake a survey to log the location and status of all dampers on site. We'll schedule their maintenance and record all the information about each damper in a dedicated file we make accessible to the client. That way they have all the information they need at their fingertips and all future maintenance will be relatively hassle-free.

The Complete Package to Protect You and Your Assets

UK wide, we've got you covered...

Our regional sales, operations and engineering centres provide nationwide local customer support from the UK's largest and best-trained team of technical support and service/refurbishment engineers.



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