



"Reliable Family Run (Husband & Wife Formed)"

"Twice recommended by"Time Out" London in 2006"

"Finalist of the Training and Development Barking & Dagenham Business Awards 2008"

"Finalist of the "Best New Business" and "Entrepreneur of the year" Kingston Business Awards 2010"

The importance of having chimney, flue safety check done

When gas and oil burn in vented heating systems, the dangerous fumes that are the by-products of combustion - including carbon monoxide - are released into the chimney through a connector pipe. Funnelling these fumes out of the living area is the primary purpose of a chimney. In addition to carrying off toxic gases, chimneys also create the draft (flow of air) that provides the proper air and fuel mixture for efficient operation of the heating appliance. Unfortunately, many chimneys in daily use in homes throughout the country either are improperly sized or have conditions that make them unable to perform their intended function.

GAS - Natural gas is a clean-burning fuel, but today's high-efficiency gas boilers pose special problems. The fumes they produce are cooler and contain high levels of water vapour, which cause more condensation than older models. Since these vapour's also contain chlorides picked up from house-supplied combustion air, the flues are subjected to more corrosive conditions than before and can quickly deteriorate or plug up completely.

OIL - Oil flues need to be cleaned and inspected annually because deposits of soot may build up on the interior walls of the chimney. The amount of soot depends on how well tuned the boiler is and whether the house provides sufficient air for combustion. Excessive soot causes problems ranging from inefficient boiler operation to completely blocked chimneys.

To the extent that problems with either of these heating systems interfere with the flow of toxic gases and particles out of the house, they may also force carbon monoxide into the home. They may cause a one-time, high-level exposure situation or release smaller amounts more regularly over a longer period. These problems should never be ignored.

Preventing Problems

In the United Kingdom, numerous agencies and organisations now recognise the importance of annual heating system inspection and maintenance in preventing carbon monoxide poisoning. A well tuned stove or boiler, connected to a venting system or flue that is correctly sized, structurally sound, clean and free of blockages, will operate efficiently and produce a warm and comfortable home. Carbon monoxide detectors are now readily available and no home should be without at least two, one near the appliance and one near the sleeping area of the home. Detectors are NOT a substitute for routine maintenance, but can be a lifesaver should problems occur.

Considering the risks involved when gas or oil systems are neglected, and the benefits that accrue when they are properly maintained, we suggest you have your appliance serviced yearly by a qualified technician and your chimneys checked annually by a NACE registered Chimney Engineer and cleaned or repaired as necessary.

If you move in to a property and there is already a fireplace there - is it safe ? We can check your chimney and identify any potential or dangerous situations that may be present which may be harmful to you, your property or that of your neighbours. This can be either on an existing installation that has suddenly developed a fault, or a fireplace and chimney that you have never used before. We can harness our vast experience and library of chimney faults to diagnose virtually any chimney related problem and produce a full report 'in plain English' for you to act upon.

You can't see it, smell it or taste it, but it can kill quickly and without warning. All appliances, whether they burn gas, smokeless fuel, coal, wood or oil all make carbon monoxide. Carbon Monoxide (CO) can result in death as well as serious long term health problems.

The six main symptoms are :-

1) headaches

2) dizziness

3) nausea

4) breathlessness

5) collapse

6) loss of consciousness

East London : emergency 24 Hrs gas commercial & domestic heating plumbing engineer, LPG boiler, cooker Electrical service , plumber E1, E2, E3, E4, E5, E6, E7, E8, E9, E10, E11, E12, E13, E14, E15, E16 E17, E18 Emergency 24 Hrs family run plumbing engineer Plumber E1 Aldgate East E1 Commercial Road East London Heating engineer E1 Whitechapel family

run Plumber in E1 Wapping E1 Mile End Road E1 Spitalfields family run recommended
Plumber E1 Stepney E1 Stepney Green reliable plumber LPG engineer E1 Mile End E1
Shadwell Emergency plumbing engineer Heating engineer in London E2 Areas we cover
E2 Shoreditch shower installer plumber E2 Sewardstone Solar hot water heating systems
installer E2 Victoria Park Plumber E2 boiler installation E3 Bow Church commercial and
domestic gas engineer E3 Bromley gas safe registered engineer , LPG cooker E3 Bow
E3 Devons Road gas engineer plumber E3 Old Ford E3 Mile End Emergency 24 Hrs
plumber E4 Chingford E4 Chingford Green plumber trusted E4 Chingford Hatch water leak
family run gas engineer plumber E4 Island Gardens E4 Hale End electrical safety certificate,
LPG boiler service Radiator leak Radiator E4 Gilwell Park E4 Highams Park reliable Gas
boiler breakdown services and repair E5 Clapton East London gas engineer plumber E5
Clapton Park commercial domestic repair and service E5 Upper Clapton E5 Lower Clapton
E5 Temple Mills E6 Beckton E6 East Ham E6 Cyprus plumbing heating engineer E6
Plashet E7 Forest Gate E7 Upton E7 Upton Park , plumber E10 Lea Bridge E10
Leyton Marshes trusted plumbing heating engineer E10 Leyton gas engineer Plumber E10
Stratford Marsh E11 Leytonstone Plumber E11 Wanstead time out recommended
plumbing service E11 Wanstead Park Plumber in London E11 Snaresbrook Solar hot water
heating systems installer E12 Aldersbrook recommended family run plumber E12 Little
Ilford plumber E12 Manor Park E13 Plaistow E13 Newham Emergency 24 Hrs Heating
Service in East London E14 Blackwall Gas cooker commercial gas appliances repair and
service E14 Canary Wharf commercial domestic gas engineer Plumber E14 Cubitt
Town,gas safe registered installer, gas safe registered plumbers, gas safe certificate, cp12 gas
safety certificate, cp12 certificate, CP12 gas certificate, building certificate, building regulations
certificate, landlord's gas safety certificate,emergency 24 Hrs plumber in E14 Docklands E14
East India Dock Road gas heating commercial and domestic plumbing engineer E14 East
India Heron E14 Quays LPG cooker installer , shower installer London E14 Isle of Dogs
E14 Excel plumber E14 Limehouse cooker maintenance and repair London E14
Westferry emergency Heating Service in E15 Pudding Mill Lane E15 West Ham E15
Stratford time out recommended gas engineer London E16 Canning Town commercial
domestic gas engineer E16 Custom House Radiator leak Radiator breakdown services and
repair E16 North Woolwich E16 Silvertown E16 Victoria Docks Emergency 24hrs
plumbing heating Service in London E17 Blackhorse Road E17 Higham Hill, gas safe
registered, gas safe certificate, CP12 certificates, gas safe registered, boiler servicing,E17
Walthamstow reliable plumber in E17 Walthamstow Central E17 Upper Walthamstow
emergency east London plumber E18 South Woodford London Plumber in Excel Docklands
Isle of Dogs ,Emergency plumbing and heating engineer RM1 RM3 Romford plumber RM4
RM5 RM6 commercial cooker maintenance and repair London RM7 Romford commercial &
domestic gas plumbing engineer RM8 RM9 shower installer Tilbury gas plumbing heating
engineer RM12 Dagenham commercial plumbing & heating engineer Havering boiler
service Dagenham RM12 Havering Plumber boiler breakdown Solar hot water heating
systems installer Morecambe close LPG cooker and boiler breakdown service, Electrical
safety certificate Hornchurch RM13 Rainham RM14 Upminster family run plumber
RM15 South Ockendon plumbing heating engineer RM16 RM17 Grays RM18 Tilbury
RM19 Purfleet gas safe registered engineer RM20 Grays Romford Rainham
Hornchurch gas engineer Chigwell Ilford 24 Hrs gas engineer Essex plumber Bexley
Bexley Heath gas engineer Biggin Hill 24Hrs emergency plumbing and heating services

Blackfen Blackwall Solar hot water heating systems installer Woodgreen Emergency 24 Hrs
plumber IG7 Chigwell IG11 Barking IG2 Redbridge commercial & domestic heating gas
plumbing engineer IG10 Loughton boiler repair and installation IG1 IG2 IG3 IG4 IG5 IG6
IG11 Ilford plumber IG8 Woodford green gas engineer IG9 Buckhurst Hill LPG engineer
cooker and boiler repair and service IG10 Loughton time out recommended plumber