

### Appendix 3

If all answers are entered in the left hand (green) column of this Checklist then the appliance may be left operational until means of access have been provided, or until 31 December 2012. If any response is given to any question or statement in the right hand (red) column of this Checklist, then the installation should be classified as 'Immediately Dangerous' ('ID') or 'At Risk' ('AR') as appropriate in accordance with the current Gas Industry Unsafe Situations Procedure and the information contained in [Table A3.1](#).

<b>Chimney systems in voids risk assessment checklist where there are inadequate inspection facilities</b>					
<b>Regarding access facilities to chimney system</b>			<b>YES</b>	<b>NO*</b>	
Is it possible to determine the likely route of the whole chimney system?					
Where the chimney system is routed through neighbouring properties or areas, is access available in the neighbouring properties to carry out this risk assessment?					
Where the chimney system is visible, is it possible to confirm that the correct materials have been used?					
Where visible, does the chimney system (e.g. length of flue, angle of fall back to boiler, material, etc.) and the termination comply with the manufacturer's instructions for the appliance and chimney system and/or BS 5440-1 <sup>(3)</sup> ?					
Where the chimney system is not fully visible, is the ceiling or other enclosure free from evidence of distress or surface staining within the vicinity of the likely chimney route and which cannot be attributed to other causes (e.g. water leaks)?					
<b>Question for gas user/responsible person</b>			<b>NO</b>	<b>YES*</b>	
Is the responsible person/gas user and/or Gas Safe registered engineer aware of any previous history within the property or on site that could be related to flues in voids issues?					
<b>Regarding the presence of carbon monoxide (CO) alarms</b>			<b>YES</b>	<b>NO*</b>	
Where carbon monoxide (CO) alarms are installed, can the gas user/responsible person confirm that there has been no history of alarm activation in the property?					
Are CO alarms conforming to BS EN 50291 <sup>(13)</sup> installed/located in each room along the suspected route of the chimney system including where necessary neighbouring properties (see <a href="#">Appendix 4 of TB 008</a> )?					
Are the existing CO alarms installed in accordance with the manufacturer's instructions or industry guidance (see <a href="#">Appendix 4 of TB 008</a> )?					
Do the CO alarms 'alarm' when the test button is pressed?					
Will all CO alarms be within the manufacturer's recommended lifespan on <b>31 December 2012</b> or, where this information is not available, will they be less than 5 years old on <b>31 December 2012</b> ?					
<b>Appliance operational checks</b>			<b>YES</b>	<b>NO*</b>	
Is the burner pressure and/or gas rate in accordance with the appliance manufacturer's specifications?					
Is satisfactory combustion performance being achieved? (See manufacturer's instructions, TB 126 <sup>(10)</sup> , BS 7967-3/4 <sup>(11/9)</sup> ). Where combustion performance analysis is not feasible but it is possible to inspect the flame picture, is the flame picture visually satisfactory?					
Enter combustion analysis results High Range (HR) & Low Range (LR) (as appropriate)	CO (ppm) HR:	CO <sub>2</sub> % HR:	CO/CO <sub>2</sub> ratio:		
	CO (ppm) LR:	CO <sub>2</sub> % LR:			
Does the appliance appear to be functioning otherwise safely (e.g. all safety controls operating correctly, no signs of distress or staining around the appliance)?					

\* Refer to Table A3.1

Following reference to Table A3.1 (overleaf), the resulting risk assessment of the installation is considered as:

<b>Immediately Dangerous</b>		<b>At Risk</b>		<b>Left operational based on risk assessment</b>	
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<b>Company Name:</b>	
<b>Gas Safe registration number:</b>	
<b>Engineer's name:</b>	
<b>Date of check:</b>	
<b>Engineer's Signature:</b>	
<b>Gas user/responsible persons Name:</b>	
<b>Property address:</b>	
<b>Post Code:</b>	
<b>Gas user/responsible person's Signature:</b>	
<b>Date:</b>	