

# Appraisal Form

## Boilers and water heaters

From: _____		Tel: _____	
Company: _____		Fax/E-mail: _____	
Address: _____		Job Reference & Location: _____	
<b>Fuel:</b> <input type="checkbox"/> N. Gas <input type="checkbox"/> Oil <input type="checkbox"/> LPG <input type="checkbox"/> Wood <input type="checkbox"/> Wood chips <input type="checkbox"/> Wood pellets			
<b>Boiler:</b>			
Boiler Make: _____		No. of Boilers: _____	
Model /Name: _____		Output each boiler: _____ kW	
Atmospheric (including 'modular') <input type="checkbox"/>		Input each boiler: _____ kW	
Forced Draught <input type="checkbox"/>		Secondary-flue CO <sub>2</sub> Content: _____ %	
Condensing <input type="checkbox"/>		Secondary-flue Gas Temperature: _____ °C	
Modular Boiler System (without draught hoods) <input type="checkbox"/>		Flue Spigot I.D. on Boiler(s): _____ mm	
<b>Controls:</b> <input type="checkbox"/> Boilers Own <input type="checkbox"/> Management System			
<b>Flue Pipe &amp; Header:</b>			
Length of Header: _____ m		Header I.D.: _____ mm	
Height of Flue Pipe(s): _____ m		Insulation of Header: _____ mm	
Flue pipe I.D.: _____ mm		No. of bends:      _____ 45°      _____ 90°	
		_____ Other      _____ Tees	
Flue/Header Wall: <input type="checkbox"/> Metal (twin-wall) <input type="checkbox"/> Metal (single wall)			
<b>Chimney/Riser:</b>			
Height: _____ m		Chimney Locations:      Inside      Outside	
Total length: _____ m		Insulation of Chimney: _____ mm	
Chimney I.D.: _____ mm		No. of bends:      _____ 45°      _____ 90°	
		_____ Other      _____ Tees	
Flue Wall: <input type="checkbox"/> Bare Brick <input type="checkbox"/> Metal (twin-wall) <input type="checkbox"/> Corrugated Flexible Liner			
<input type="checkbox"/> Clay Liner <input type="checkbox"/> Metal (single wall) <input type="checkbox"/> Smooth-bore Flexible Liner			
Is the chimney more than 40 cm higher than the ridge of the roof: <input type="checkbox"/> YES <input type="checkbox"/> NO			
Is the angle of the roof: <input type="checkbox"/> <25° <input type="checkbox"/> 25°-40° <input type="checkbox"/> >40°			
Is the chimney closer than 20 km (12.5 mi) to the coast : <input type="checkbox"/> YES <input type="checkbox"/> NO			
Is the chimney close to adjacent obstructions: <input type="checkbox"/> YES <input type="checkbox"/> NO			
Adjacent obstructions are buildings, tall trees or mountains within a 15 m range, extending at a 30°+ horisontal angle and a 10°+ vertical angle from top of chimney.			
<b>In order for us to design with guarantee, please enclose dimension sketch of installation with flue run!</b>			

For Office Use Only _____	Pressure Loss Pa: _____	Accessories: _____
FlueGas Temp. °C _____	Recommended Fan: _____	Calculated by: _____
Air Volume m <sup>3</sup> /h: _____	Controller: _____	Date: _____

Please send filled out form to:  
 info@exodraft.co.uk or  
 fax: +01494 465 163



3100115 - 02.2011