

Appraisal Form

Fan Dilution



From:

Tel:

Company:

Fax:

Address:

Job Reference & Location

Email:

Boiler Fuel: N. Gas Oil LPG

Boiler

Boiler make: _____ No of boilers _____
Model / Name: _____ Output each boiler _____ kw
Atmospheric: Inc modular Input each boiler _____ kw
Forced Draught Secondary Flue CO2 Content _____ %
Condensing Secondary Flue Gas Temp _____ °C
Modular Boiler Syst Secondary Spigot ID on Boiler _____ mm
inc draught hoods.

Controls Boilers own Management System

Flue Pipe and Header

Height of Flue pipe(s) mm Length of header _____
Flue Pip ID mm Header ID _____
Installation of flue pipe(s) m No of bends _____ 45° _____ 90°
_____ Other _____ Tees

Header wall Metal (twin wall) Metal (single wall)
Flue wall Metal (twin wall) Metal (single wall)

Grilles and Louvres	Inlet Fan Dilution	Outlet Fan Dilution	Inlet Boiler Room	Outlet Boiler Room
Grille Size	_____ cm	_____	_____	_____
Total free area	_____ cm ²	_____	_____	_____
Pressure drop	_____ Pa	_____	_____	_____
@ Velocity	_____ m/s	_____	_____	_____