# SPECFLUE

...designed to be better

### Service & Maintenance

Document

Our products have been designed to provide safe, high quality heating and hot water performance. This is subject to ensuring the product is serviced and re-commissioned to an industry standard on an annual basis. Service should be carried out annually (at a minimum), at the end of every heating season, by a competent engineer. Failure to comply could invalidate your warranty with Specflue.

The flue is to be swept, inspected and tested on an annual basis to coincide with the appliance's service. This is to be carried out by a competent person e.g. from the Guild of Master Chimney Sweeps. This completed document must be left on-site with the appliance. Another copy must also be completed online at www.specflue.com to ensure that the appliance's warranty remains valid.

Contractor/Installer	)
Name:	
Address:	
Town:	
Postcode:	
Contact Name:	
Contact Number:	
HETAS Register No:	
Customer	
Name:	
Address:	
Town:	
Postcode:	
0 1 111	
Contact Name:	
Contact Number:	

Description of Product
Model (i.e. Compact, Musa, etc):
Product Batch:
Date of Installation:
Serial Number:
Date of Service:
Carried Out By:

Chimney Swept	Yes
Draft Stabiliser Fitted – Draft Stabiliser Setting/Reading	
Chimney Anti Down Draft Terminal Fitted	Yes / No pa
Carbon Monoxide Alarm Tested	Yes / No
Automatic Control and Safety Devices Installed and Working Correctly	Yes / No
, ,	Yes / No / N/A
Sensors and Wiring Correctly Positioned and Installed	
Pressure Relief Valve Fitted (for pressurised systems) and Checked	Yes / No / N/A
Termination of Discharge Pipes and Tundish Correct in Compliance with G3	Yes / No
Valves, Motorised, Radiator, Lock Shield, etc. Open	Yes / No
Heating System Protected with Inhibitor and Anti-Freeze. Checked for Leaks and System Bled for Air – BS6700	Yes / No
Temperature Difference Between Flow and Return	Flow C Return C
Pump Speed Correct for the System Design	Ltrs/min
Radiator System is Fully Balanced	Yes / No
Glass Cleaned	Yes / No / N/A
Fireplace and Ignition Unit Pipe Cleaned	Yes / No
Ash Drawer Cleaned	Yes / No
Combustion Chamber Disassembled and Cleaned	Yes / No
Ashes Under the Brazier Vacuumed	Yes / No
Inspection of the Ignitor (replaced once every two years)	Yes / No
Inspection of the Thermal Probe and the Vacuum Probe / Pressure Switch	Yes / No
Inspection of the Thermometers and the Pellet Tank Protection	Yes / No
Disassembling and Cleaning of the Worm Screw	Yes / No
Entire Exchanger Cleaned and Removal and Cleaning of the Turbulators	Yes / No
Technical Part of the Stove (exhaust and air convention circuit) Vacuumed and Cleaned and Seals Changed	Yes / No
Hot Air and Exhaust Ventilators Cleaned (once every two years)	Yes / No
Door Seals Checked and Replaced (once every two years)	Yes / No
Connection Exhaust Pipe to the Flue Pipe Cleaned and Vacuumed	Yes / No
Bleed Tee Cleaned and Vacuumed	Yes / No
Silicone Joints on the Connection Pipe Checked and Replaced (once every two years)	Yes / No
Remote Control Battery Checked	Yes / No
Door Adjustment (if required)	Yes / No
Start up Stove for General Check	Yes / No
Check Combustion, Changing Technical and Combustion Adjustments (where required). Use First Commissioning Form Where Necessary	Yes / No
Verify System Start and Shut Down Function and Overall System Operation	Yes / No

PLEASE ENSURE ALL INFORMATION ON THIS DOCUMENT IS COMPLETED BY A COMPETENT PERSON. THIS DOCUMENT MUST REMAIN WITH THE HOMEOWNER AND A DUPLICATE COPY MUST BE FILLED IN AT WWW.SPECFLUE.COM . FAILURE TO ADHERE TO THIS PROCESS WILL INVALIDATE WARRANTY CLAIMS AND INTERVENTIONS CANNOT BE PROCESSED. FOR SERVICING AND MAINTENANCE PLEASE REFER TO THE MANUFACTURER'S INSTRUCTIONS AND BEST PRACTICE UNDER THE BUILDING REGULATIONS.

## **SPECFLUE**

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Boiler Installation and Settings	
H <sub>2</sub> O Temperature	°C
T-Pump on Temperature	°C
Auto Eco (Set)	Yes / No
Auto Eco Off Time	mins
External Thermostat On / Off Plus Temp Set	
Boiler Configuration (Red Boilers Only)	1/2/3/4/5
Thermostat or NTC Probe used (Red Boilers Only)	Thermostat / NTC / °C
Buffer Installed	Yes / No
Buffer Capacity	litres
Installation Type (S or Y Plan)	

In order to obtain analyser results use the 'chimney sweep' function on the menu, allowing the boiler to run at maximum power for 20 minutes. After readings have been taken, please remember to select 'chimney function off' from the menu.

Recorded Flue Gas analysis as per manufacturers instructions. Analysis to be taken after boiler has been operating for one hour, checking minimum and maximum readings. Attach print out from printer to this document.				
Carbon Dioxide (CO <sub>2</sub> )				
Flue Gas Temperature				
Oxygen Content (O <sub>2</sub> )				
Record Efficiency (%)				
Flue Draft Cold	PA	Hot	PA	
Pellet Recipe			+/-	%
Smoke Fan Adjustment			+/-	%

Thermal Integration, HEATBANK®, Buffers, Cylinders				
System Installed as per Manufacturer's Instructions by a Competent Person	Signature Print name			
All Electrical Supplies BS7671	Signature Print name			
System Flushed and Tested to BS6700		Yes / No		
Water Treatment Fitted (may invalidate warranty if not fitted)		Yes / No	ppm	
Cold Feed Pressure Reducing Valve Fitted and Tested		Yes / No / N/A	Bar	
All Safety Controls Fitted and Tested		Yes / No		
Discharge on Safety on Controls Compliant With G3		Yes / No / N/A		
Sensors, Thermostats, NTC Probe Fitted and Tested		Yes / No		

Notes		

Ensure the customer has a copy of all documents. Information on quality of fuel and delivery system.

Please ensure any photographs taken are uploaded to the commissioning sheet.

# Customer Signature Print Name Engineer's Signature Print Name Date

FAILURE TO CARRY OUT THE PROCEDURES SET OUT ABOVE OR FALSIFYING THIS DOCUMENT MAY LEAD TO THE WARRANTY BEING INVALID