

Installation & Commissioning

Document

The installation and commissioning of the appliance needs to be carried out by a competent person. This needs to be in accordance with the manufacturer's instructions and relevant building regulations. Failure to comply will invalidate the appliance's warranty with Specflue.

Contractor/Installer
Name:
Address:
Town:
Postcode:
Contact Name:
Contact Number:
HETAS Register No:
Customer
Name:
Address:
Town:
Postcode:
Contact Name:
Contact Number:
MCS No:

Description of product
Model:
Product Batch:
Date of Installation:
Serial Code:
Date of Purchase:
Carried Out By:

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.

Commissioning Checklist	
Flue Height and Diameter (with photograph)	
Chimney Plate Fitted – Where?	
Signed Off By Competent Person	Yes / No
Chimney Draft Reading with Appliance Off and Flue Cold	Yes / No pa
Draft Stabiliser Fitted – Draft Stabiliser Setting/Reading	Yes / No pa
Chimney Anti Down Draft Terminal Fitted	Yes / No
Carbon Monoxide Alarm Fitted – BSEN1529.2	Yes / No
Correct Size Pellets: 6-8mm Diameter and 5-30mm Length (Min DIN + O-norm M7135 or Pellet Gold)	Yes / No
Air Vent Size as per Building Regulations (with photograph)	Yes / No
Backend Protection Fitted (with photograph) Temperature Set At:	Yes / No
All Electrical Connections as per BS7671 and Signed Off by a Competent Person	Yes / No
Fuel Delivery System Installed and Working Correctly	Yes / No
Make of Pellets	
Automatic Control and Safety Devices Installed and Working Correctly	Yes / No
Sensors and Wiring Correctly Positioned and Installed	Yes / No / N/A
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
Pumps and One Way Valves Installed the Correct Way Round	Yes / No / N/A
In-line Filters Installed the Correct Way Round	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
Thermostatic Radiator Valves, Boiler Interlock and Zoning Installed Inline with Building Regulations	No of Zones
Distance to Combustible Checked (including appliance clearance requirements)	Yes / No
Verify System Start and Shut Down Function and Overall System Operation	Yes / No
Demonstrate Operation to Customer (in particular all system controls and cleaning procedures)	Yes / No

Customer Signature

Print Name

Cleaning Sticker Affixed to Back of Boiler Door?	Yes / No
Parameters – Only for Hydro Stoves	
Boiler On / Off Plus Temp Set	
Pump EC On / Off	
T-Pump on	
Final Commissioning Set by Installer, Parameters – Only for Boilers	
Installation Type (only Compact and Logika models)	
External Thermostat On / Off Plus Temp Set (internal and external)	
Boiler On / Off Plus Temp Set	
Water (H ₂ O) Temp Set	
T-Pump on	

If any parameters have changed, please reanalyse to ensure performance is still within manufacturer's guidelines. 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 ₂)			
Flue Gas Temperature			
Oxygen Content (O ₂)			
Record Efficiency (%)			
Flue Draft min	PA	max	PA

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

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

Notes

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

Customer Signature

Print Name

Date

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