

Benchmark Commissioning & Warranty Validation Service Record

It is a requirement that the boiler is installed and commissioned to the manufacturers' instructions and the data fields on the commissioning checklist completed in full.

To instigate the boiler warranty the boiler needs to be registered with the manufacturer within one month of the installation. The warranty rests with the end-user (consumer), and they should be made aware it is ultimately their responsibility to register with the manufacturer, within the allotted time period.

It is essential that the boiler is serviced in line with the manufacturers' recommendations, at least annually. This must be carried out by a competent Gas Safe registered engineer. The service details should be recorded on the Benchmark Service and Interim Boiler Work Record and left with the householder. Failure to comply with the manufacturers' servicing instructions and requirements will invalidate the warranty.



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This Commissioning Checklist is to be completed in full by the competent person who commissioned the boiler as a means of demonstrating compliance with the appropriate Building Regulations and then handed to the customer to keep for future reference.

Failure to install and commission according to the manufacturers' instructions and complete this Benchmark Commissioning Checklist will invalidate the warranty. This does not affect the customer's statutory rights.

* All installations in England and Wales must be notified to Local Authority Building Control (LABC) either directly or through a Competent Persons Scheme. A Building Regulations Compliance Certificate will then be issued to the customer.

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CONDENSING WARM AIR COMMISSIONING CHECKLIST AND WARRANTY VALIDATION RECORD

Address:											
Warm Air Heater make and model:											
Warm Air Heater serial number:											
Commissioned by (PRINT NAME):						Gas Safe registration number:					
Company name:						Telephone number:					
Company email:						Company address:					
										Commissioning date:	
Heating and hot water systems complies with the appropriate Building Regulations?											Yes
Optional: Building Regulations Notification Number (if applicable)											
Time, temperature control and boiler interlock provided for central heating and hot water:											Yes
WATER QUALITY (DW Models)											
The system has been flushed, cleaned and a suitable inhibitor applied upon final fill, in accordance with BS7593 and the warm air heater manufacturers instructions.											Yes
What system cleaner was used?						Brand:			Product:		
What inhibitor was used?						Brand:			Product:		
Primary water system filter		Pre-existing		Fitted		Not required					
CENTRAL HEATING MODE measure and record (as appropriate)											
Gas rate (for combination boilers complete DHW mode gas rate)						m ³ /hr		or		ft ³ /hr	
Central heating output left at factory settings?						Yes		No			
If no, what is the maximum central heating output selected?						kW					
Dynamic gas inlet pressure						mbar					
Central heating flow temperature						°C					
Central heating return temperature						°C					
System correctly balanced/rebalanced?						Yes					
DOMESTIC HOT WATER MODE Measure and record (Dw Models)											
Gas rate						m ³ /hr		or		ft ³ /hr	
Dynamic gas inlet pressure at maximum rate						mbar					
Cold water inlet temperature						°C					
Hot water has been checked at all outlets						Yes		Temperature		°C	
CONDENSATE DISPOSAL											
The condensate drain has been installed in accordance with the manufacturers' instructions and / or BS5546/BS6798											Yes
Point of termination				Internal		External (only where internal termination impractical)					
Method of disposal				Gravity		Pumped					
ALL INSTALLATIONS											
Record the following		At max rate		CO ppm		CO ₂ %		CO/CO ₂ Ratio			
		At min rate (where possible)		CO ppm		CO ₂ %		CO/CO ₂ Ratio			
Where possible, has the flue integrity check been undertaken in accordance with the manufacturers' instructions and/or BS5546/BS6798 and are readings correct											Yes
The operation of the heater and system controls have been demonstrated to and understood by the customer											Yes
The manufacturers' literature, including Benchmark Checklist and Service Record, has been explained and left with the customer											Yes
Commissioning Engineer's signature											
Customer's signature (To confirm satisfactory demonstration and receipt of the manufacturers' literature)											

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