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.

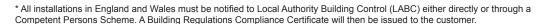
It is essential that the boiler is serviced in line with the manufacturers' recommendations, at least annually. This must be carried out by a competent Gas Safe registered engineer. The service details should be recorded on the Benchmark Service and Interim Boiler Work Record and left with the householder.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





CONDENSING WARM AIR COMMISSIONING CHECKLIST AND WARRANTY VALIDATION RECORD

Address:																				
Warm Air Heater make and model:																				
Warm Air Heater serial number:												1		Ι	Ι	<u> </u>				
Commissioned by (PRINT NAME):		Gas Safe registration number:																		
Company name:							Telephone number:													
Company email:								Company address:												
Company cmail.	Commissioning date:																			
Heating and hot water sytems complies with the appropriate Building Regulations?														Yes	\Box					
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.																				
What system cleaner was used?							Brand: Product:													
What inhibitor was used?							Brand:						Pro	Product:						
Primary water system filter	Pre-existing						Fitted						Not required							
CENTRAL HEATING MODE measure and r	ecord (as app	oropriate	e)																	
Gas rate (for combination boilers complete DHW mode gas rate)							m³/hr or									ft³/hr				
Central heating output left at factory settings?							Yes													
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?																				
DOMESTIC HOT WATER MODE Measure and record (Dw Models)																				
Gas rate							m³/hr or										ft³/hr			
Dynamic gas inlet pressure at maximum rate																			mbar	
Cold water inlet temperature																			°C	
Hot water has been checked at all outlets										`	/es		Tei	nperat	ure				°C	
CONDENSATE DISPOSAL																				
The condensate drain has been installed in accordance with the manufacturers' instructions and / or BS5546/BS6798 Yes														Yes						
Point of termination Inter						Internal	ı		External (only where internal termination impractical)								ractical)			
Method of disposal						Gravity	,							Pumped						
ALL INSTALLATIONS																				
Record the following	At max rate			СО			ppm			CO ₂				% CO/CO ₂				F	Ratio	
	At min rate (where possible)				СО				ppm CO ₂				% CO/CO ₂			F	Ratio			
Where possible, has the flue integrity check	been underta	aken in	accord	dance	with the	e manuf	facture	rs' instru	uctions	and/o	r BS	5546/BS	6798 a	nd are	readin	gs corr	ect	Yes		
												Yes	Ш							
The manufacturers' literature, including Ben	chmark Chec	klist an	d Serv	rice Re	cord, h	nas beer	n expla	ined an	d left v	with the	cust	omer						Yes	Щ	
Commissioning Engineeer's signature																				
Customer's signature (To confirm satisfactory demonstration and i	eceipt of the	manufa	acturer	s' litera	ature)															

*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

Heating and Hotwater Industry Council (HHIC)

