Unvented

The following is to be completed on any visit where an unvented water storage cylinder is installed. Ask tenant if they are aware of any operational fault or problems.



Customer Details			Landlord Details		
Name	John Doe		Name	Jane Lords	
Address	6th Floor 4 St. Pauls Square, Liverpool L39AG		Address	6th Floor 4 St. Pauls Square, Liverpool L39AG	

Appliance Details						
Location	Kitchen	Make	Test Make			
Model	Test Model	Type of Control System	Test			
Capacity	1000 Ltrs	Renewables Compatible	Yes			
Primary Heat Source	Sealed	Heat Source Type	Oil			
Boiler	Yes	Oil Boiler	Yes			
Solar	Yes	Immersion Heater				
Max Primary Flow Temp	12 °C	Inlet Water Pressure	123 bar			

Expansion Vessel Details						
Pressure Reducing Valve (PRV) Setting	123	bar	Is the service valve working?	Yes		
Is there a provision for expansion?	Yes		Expansion Type	Open Vented		
Expansion Vessel Size	123	Ltrs	Vessel suitable for potable water?	Yes		
Is expansion charge correct?	Yes		Has expansion been recharged?	Yes		

Carety Through Technicogy					
Company & Engineer Details					
Company Name					
Company Address	6th Floor 4 St. Pauls Square, Liverpool L39AG				
Engineer Name	Test Engineer				

System Checks	
Expansion Relief Valve (ERV)	Yes
Operation of Temp & PRV	Yes
Discharge pipes & Valve?	Yes
Cleaned cold water valve?	Yes
Single check valve?	Yes
Overheat interlock?	Yes
Controls?	Yes
Fitted with cut out device	Yes
Thermostat & Energy cut out?	Yes
Check operation of motorised valve	Yes
Tee present?	Yes

Heading Thermostat & Cylinder Checks						
Max DHW Flow Rate	123 Ltrs/min	Hot Water Thermostat temp	55 °C			
Mixing Valve fitted?	Yes	Mixing Valve set temp	55 °C			
Hot Water at nearest outlet?	55	Achievable store temp	75 °C			
Max hot water temp	75 °C	Hot & Cold supplies balanced?	Yes			
Pipework Supported?	Yes	Pipework lagged as required?	Yes			
Cylinder supported and secure?	Yes	Competent Installers details displayed?	Yes			
How many immersion heaters are there?		Are they operable?	Yes			
Why are immersion heaters not operable?		Is the overheat thermostat operational?	Yes			
Have you refilled, vented and checked for leaks including all PRVs?	Yes	Is the appliance safe to use?	Yes			

Discharge Pipework						
Material Suitable?	Yes	D1 Suitable?	Yes	Tundish	Yes	
D2 Suitable?	Yes	D2 Termination	Yes	Electrical Conditions	Yes	

	Defects Identified	Remedial Recommendations
1	Annliance Detect 1	this is the recommendation for Appliance Defect 1
2	Appliance Defect 2	this is the recommendation for Appliance Defect 2
3	Annliance Detect 3	this is the recommendation for Appliance Defect 3
4	Annliance Detect 4	this is the recommendation for Appliance Defect 4
5	ADDIIANCE DEIECT 5	this is the recommendation for Appliance Defect 5

Servicing Record Sign Off							
Issued by	Signed		Print Name	Test Engineer	Date	2019- 11-26	
Received By	Signed		Print Name	John Doe	Date	2019- 11-26	