

Single-phase Appliance Testing, Inspection and Tagging Sheet

In accordance with the Rules of the Board; see instructions in the current Teaching Guidelines.			EW Number		
PERSONAL DETAILS					
Candidate's Name					
Appliance Description	Class I		Class II		
Training Provider appliance ID number	Date	/	/		
Important Warnings					
\cdot Do not dismantle or remove any terminal covers to perform the visual inspection or tests using instru-	uments.				
Any electrical fittings attached to any flexible cord associated with the appliance are not to be dismar	ntled.				
Electrical faults (if any) that may exist are to be identified by visual inspection or by using test instrum	ients only.				
Safety inspection, testing and tagging is being done in accordance with: (tick appropriate Standard/s)					
AS/NZS 3760 AS/NZS 5761 AS/NZS 5762		AS/NZS	4701		
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1. VISUAL EXAMINATION (sight and mechanical check)					
List and comment on any faults or defects found					
2. PROTECTIVE EARTH CONDUCTOR					
a. State type of test instrument used and range selected					
b. Test results in ohms					
c. Is this result satisfactory? Yes No State reason to support your answe	er:				
3A. INSULATION RESISTANCE TESTS (with appliance switch on)					
a. State type of test instrument used and range selected					
b. Phase to protective earth conductor result					
c. Neutral to protective earth conductor result					
d. Are the above insulation tests satisfactory? Yes No State reason to support	VOUR SDEWAR.				
	your answer.				
3B. INSULATION RESISTANCE (current leakage test) AS/NZS 3760					

b. Is this result satisfactory? Yes No State reason to support your answer:

a. Current flowing in protective earth conductor

4. CONTINUITY TEST			
a. State type of test instrument used and scale selected			
b. Close the circuit and record the phase to neutral resistance at the plug t	ор		
c. Compare your test results against the name plate power rating (when a	opropriate)		
d. Does this test result raise any issues or concerns?	Yes	No	
Provide details:			
e. Is this appliance safe to connect and use on the electricity supply?	Yes	No	
State a reason/s to support your answer:			
5. APPLIANCE TAGGING			
a. Review all of the test results and your comments above			
b. Is the appliance compliant and is it safe to use?	Yes	No	
c. Complete and affix an appropriate Tag to the appliance supply lead			

Candidate's signature	

6. FOR TRAINING PROVIDER TO COMPLETE	
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a. Assessor's observations and comments:

b. Skill assessment res	sults:	Competent	Not con	npetent			
Assessor's signature				Date	/	/	

Date

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