

Report No.: 4929588.00-31

Construction Assessment Report (On-Site)

To : Sotech Tel : +33 1 4893 9310
Attn : Mikael Assayag Fax : +33 1 4893 9357
Supplier : Zhejiang Haoda Electrical Appliance Co., Ltd.
Manufacturer Name : Zhejiang Haoda Electrical Appliance Co., Ltd.
Manufacturer Location : No.69, Linjiang Road, Gaobu Street, Yuecheng District,
Shaoxing City Zhejiang Province, China
Order No. : 2024298
Product description : Hot Plate
Model number : TPE-151 / TPE-156
(HD1012B)



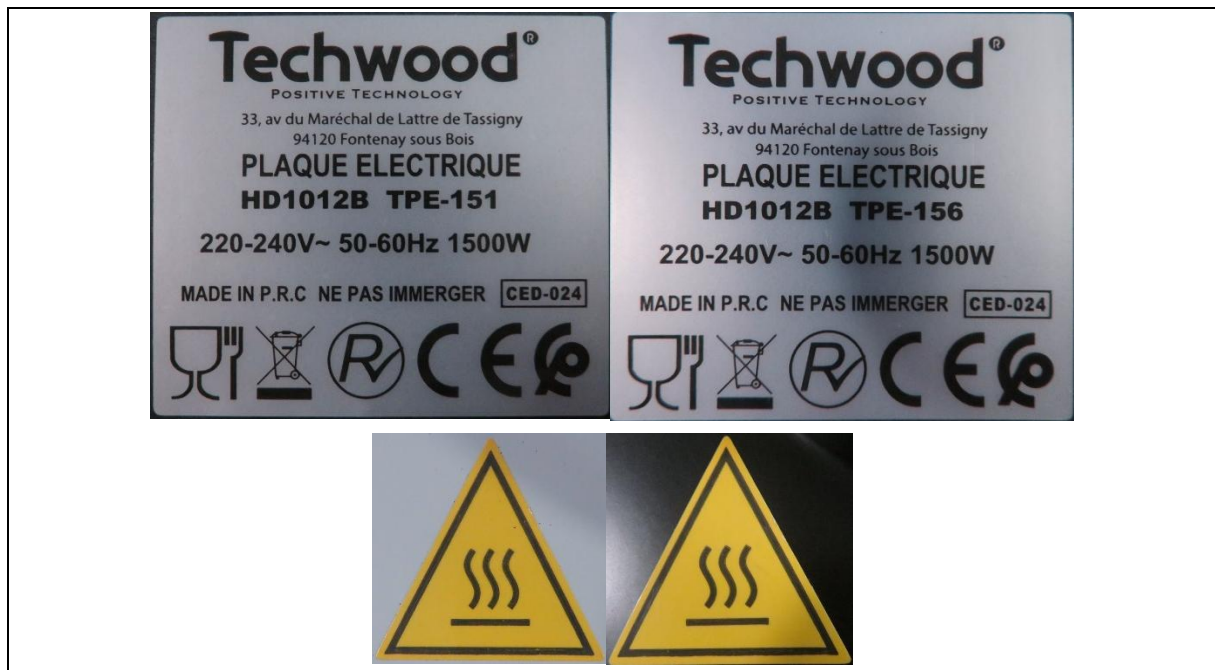
Applicable standards : EN 60335-1:2012+A11:2014+A13:2017+A1:2019+
A2:2019+A14:2019+A15:2021
EN 60335-2-9:2003+A1:2004+A2:2006+A12:2007+
A13:2010
Documents provided : Test report No. NBES210300138003-M2 issued by SGS on
date 2022-08-11, together with original reports
NBES210300138001, NBES210300138002-M1
Samples picked by : DEKRA engineer on : 2024-12-11
Clauses checked : 7, 8, 16.3, 20-29
Tests performed : Construction check on 5 samples.
This Document includes : 16 pages
Date of Construction check : 2024-12-11/12

Result : PASS

PRODUCT DATA

Rated voltage	:	220-240 V~	--
Rated current / power	:	1500 W	--
Rated frequency	:	50-60 Hz	--
Degree of protection	:	IPX0	--
Accessories provided	:	Yes	Refer to photos
Class	:	I	--
Others	:	Type Y attachment Non-detached power cord with a plug	--

RATING LABEL & WARNING LABEL



LIST OF COMPONENTS

Object/Part No.	Manufacturer/ Trademark	Type/Model	Technical Data	Mark(s) of Conformity	Component Verification
Plug	WEIHANG	WH03	16 A, 250 V~	TUV Rh	Pass
Power cord	WEIHANG	H05RN-F	3G0.75 mm ²	TUV Rh	Pass
Thermostat	XINDA	KST820	250 V~, 10 A, T250	TUV	Pass
Thermal link	QL	QLF235	10 A, 250 V~, Tf:240 °C	TUV SUD	Pass
Heating element	Not identified	Not identified	220-240 V, 1500 W	Test with appliance	Pass
Internal wire	SHUANGHO NG	3122	200 °C, 300 V, 18/22AWG	Tested with appliance/UL	Pass
Wire connector	Not identified	CE2	Not identified	Test with appliance	Pass

Remarks:

Nil.

RESULTS

CLAUSES	CONTENTS	PASS	FAIL	REMARK	N/A
7	Markings and instructions	X			
8	Protection against access to live parts	X			
16.3	Electric strength	X			
20	Stability and mechanical hazards	X			
21	Mechanical strength	X			
22	Construction	X			
23	Internal wiring	X			
24	Components	X			
25	Supply connection and external flexible cords	X			
26	Terminals for external conductors	X			
27	Provision for earthing	X			
28	Screws and connections	X			
29	Creepage distances, clearances and distances through insulation	X			

(Note: This construction review only refers to a construction analysis without any power on test and limited use of tool and equipments.)

Report No.: 4929588.00-31

RESULTS DESCRIPTION

Clause

<i>Description of the Remark</i>	<i>Picture of the remark</i>
Nil.	

<i>Note: Description of the Remark</i>	<i>Picture of the remark</i>
N1: The sample size was 5pcs but the construction check was performed on the first sample and the rest 4pcs for comparison check against the first sample.	

Please note that every statement made in this report is only valid for the samples tested and reported herein.

Trusting to have informed you sufficiently, we remain,
With best regards

DEKRA Testing and Certification (Shanghai) Ltd. Shenzhen Branch

Engineer name : Ivan CHEN

Engineer signature :



Reviewed by : Daniel

Reviewer signature :



ANNEX 1

EN 60335-1 and EN 60335-2-9 v1.0







CLAUSES	clauses which are not covered by this construction check
8	Clause 8.1.4
21	Clause 21.2 and Clause 21.101
22	1. Clause 22.3 2. Clause 22.5 3. Clause 22.6 4. Clause 22.7 5. Clause 22.16 6. Clause 22.18 7. Clause 22.32 8. Clause 22.42 9. Clause 22.47 10. Clause 22.48 11. Clause 22.108 12. Clause 22.109 13. Clause 22.110 14. Clause 22.111 15. Clause 22.112
23	Clause 23.3
24	Clause 24.5 and Clause 24.6 Clause 24.101 and Clause 24.102
25	Clause 25.14
27	Clause 27.5

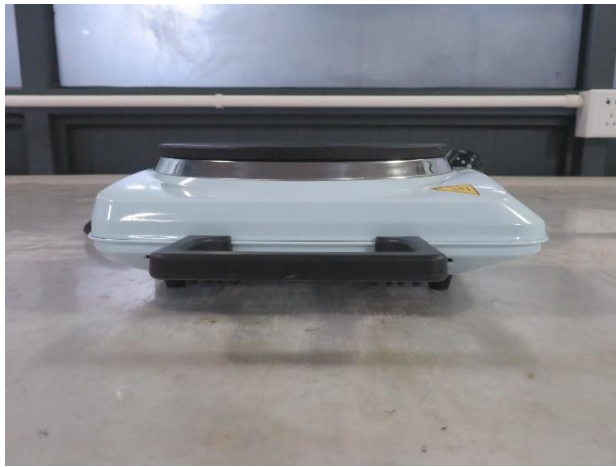
Note:

- use simple tools for construction as below: Test probe, impact hammer, torque screw driver, pull and push tester less than 100 N, caliper and hi pot tester**

ANNEX 2

Product photos

Item TPE-151	
	
1. Instruction manual / Leaflet	2. Accessories
	
3. Product view	4. Product view
	
5. Product view	6. Product view



7. Product view



8. Product view



9. Product details



10. Product details



11. Product details



12. Product details



13. Product details



14. Product details



15. Product details



16. Product details



17. Product details



18. Product details



19. Product details



20. Product details



21. Product details



22. Rating label



23. Plug



24. Power cord

Item TPE-156



25. Instruction manual / Leaflet



26. Accessories



27. Product view



28. Product view



29. Product view



30. Product view



31. Product view



32. Product view



33. Product details



34. Product details



35. Product details



36. Product details



37. Product details



38. Product details



39. Product details



40. Product details



41. Product details



42. Product details



43. Product details



44. Product details



45. Product details



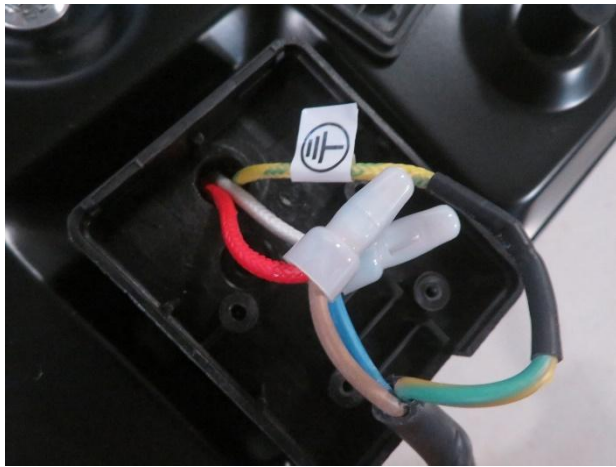
46. Rating label



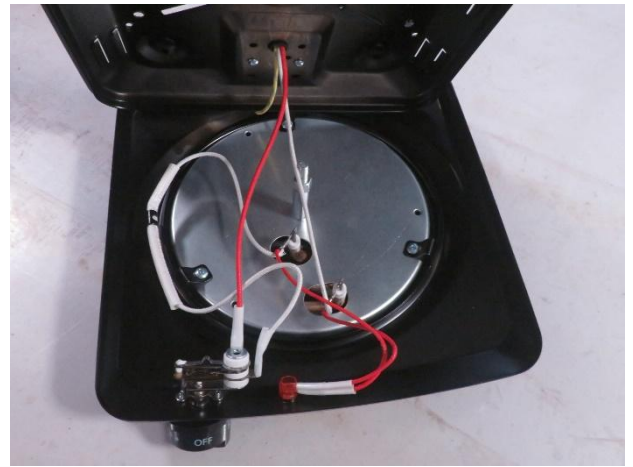
47. Plug



48. Power cord



49. Product inner view



50. Product inner view



51. Product inner view



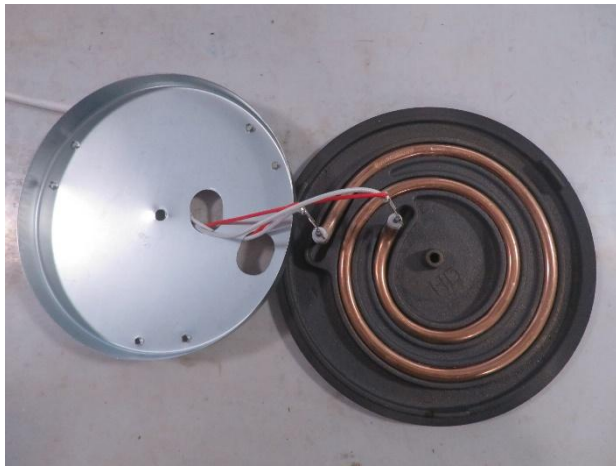
52. Product inner view



53. Product inner view



54. Product inner view



55. Heating element



56. Heating element



57. Thermostat



58. Thermal link

--- END OF REPORT---