

Report No.: 4929588.00-33

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## 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-2501 / TPE-2506  
(HD2013B)



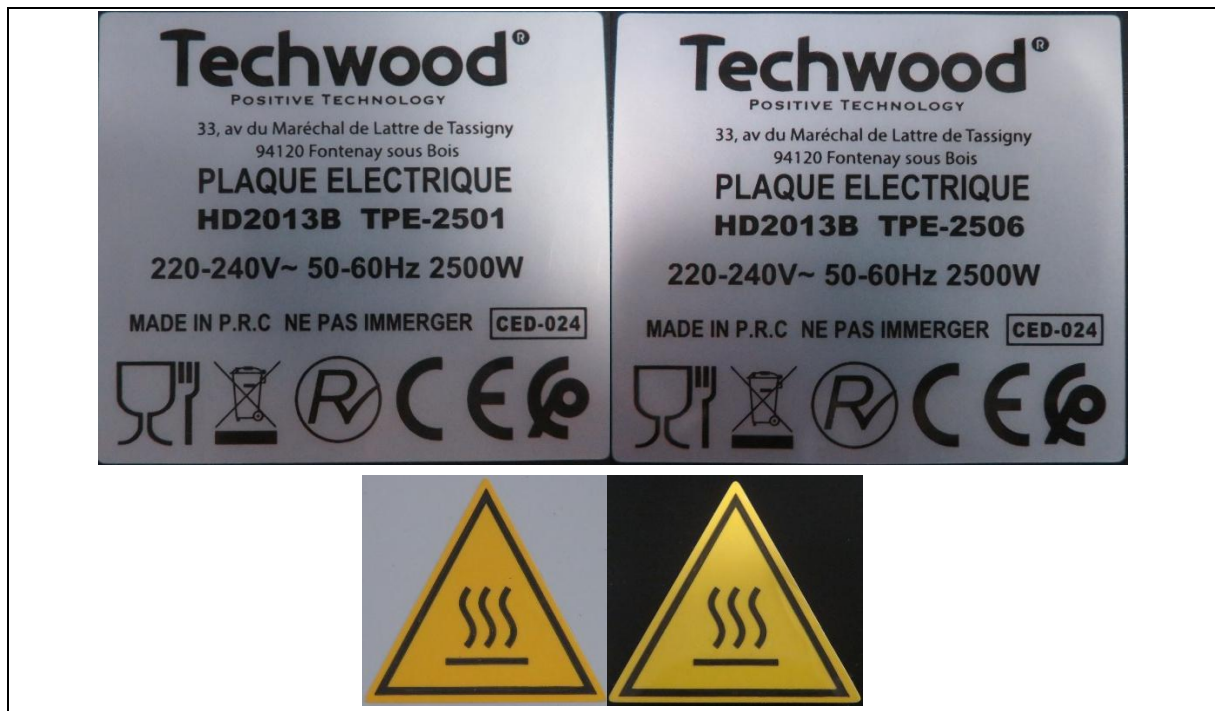
Applicable standards : EN 60335-1:2012+A11:2014+A13:2017+A1:2019+  
A2:2019+A14:2019+A15:2021  
EN 60335-2-9:2003+A1:2004+A2:2006+A12:2007+  
A13:2010  
Documents provided : Test report No. NBES210300138003-M2 issued by SGS on  
date 2022-08-11, together with original reports  
NBES210300138001, NBES210300138002-M1  
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 : 17 pages  
Date of Construction check : 2024-12-11/12

**Result : PASS**

**PRODUCT DATA**

Rated voltage	:	220-240 V~	--
Rated current / power	:	2500 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	3G1.0 mm <sup>2</sup>	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 1	Not identified	Not identified	220-240 V, 1000 W	Test with appliance	Pass
Heating element 2	Not identified	Not identified	220-240 V, 1500 W	Test with appliance	Pass
Internal wire	SHUANGHO NG	3122	200 °C, 300 V, 16/18/22AWG	Test 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.)

**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>
<b>N1:</b> 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-2501



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. Product details



23. Product details



24. Rating label



25. Plug



26. Power cord

Item TPE-2506



27. Instruction manual / Leaflet



28. Accessories



29. Product view



30. Product view



31. Product view



32. Product view



33. Product view



34. Product view



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. Product details



47. Product details



48. Product details



49. Product details



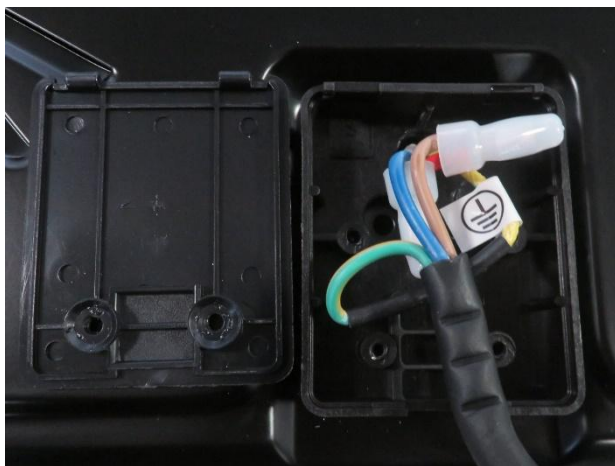
50. Rating label



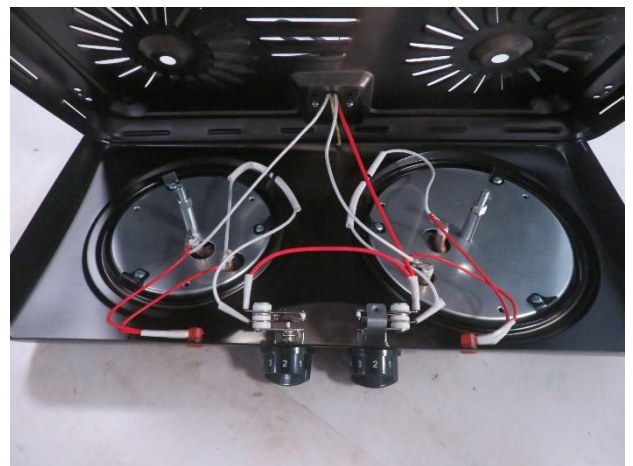
51. Plug



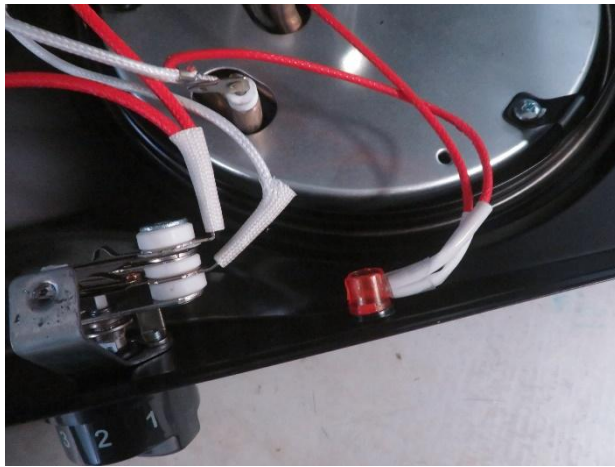
52. Power cord



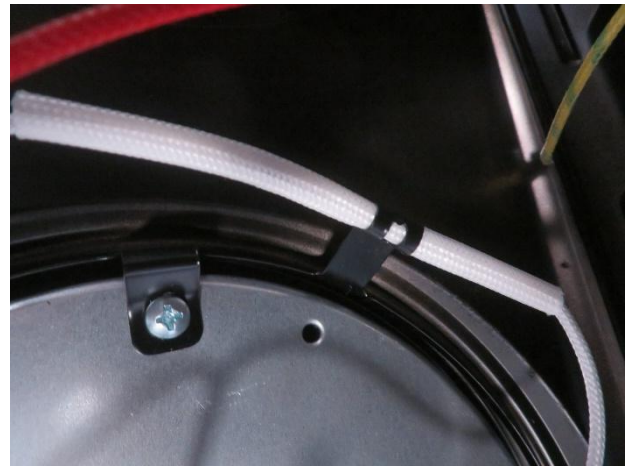
53. Product inner view



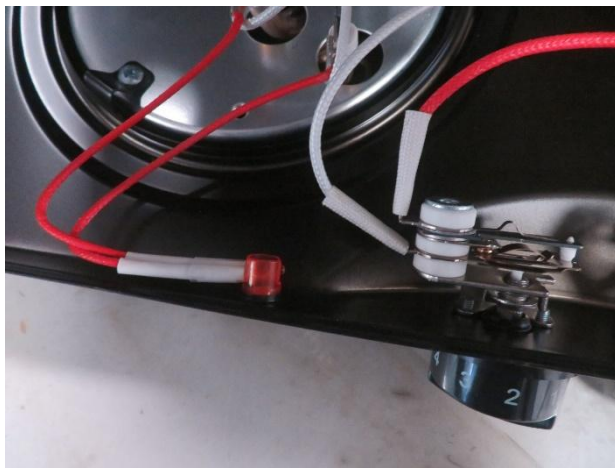
54. Product inner view



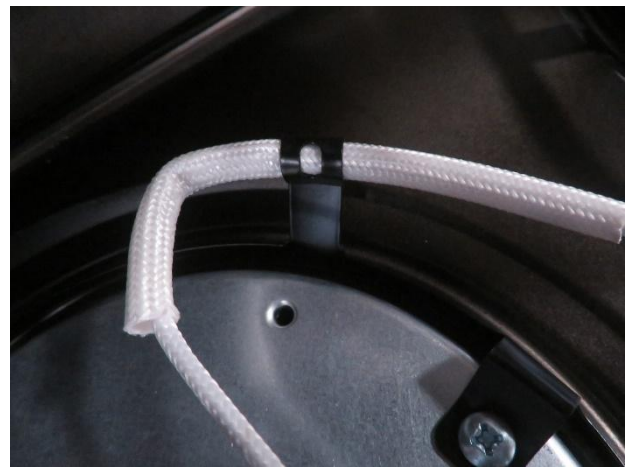
55. Product inner view



56. Product inner view



57. Product inner view



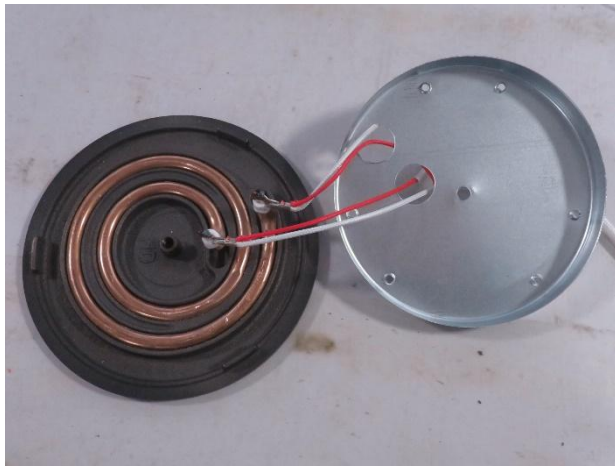
58. Product inner view



59. Product inner view



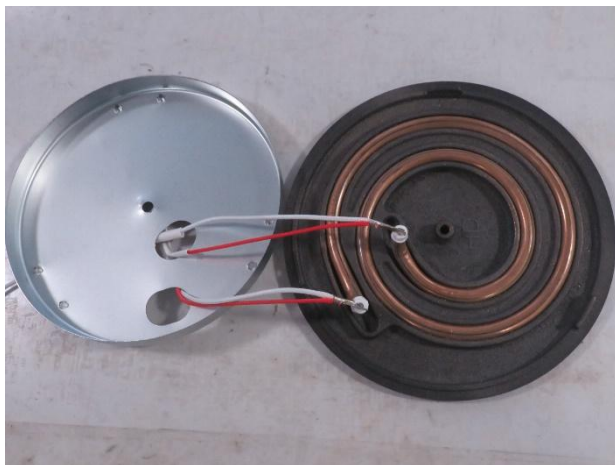
60. Product inner view



61. Heating element



62. Heating element



63. Heating element



64. Heating element



65. Thermostat



66. Thermal link

--- END OF REPORT---