


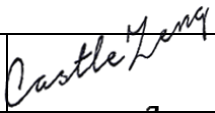
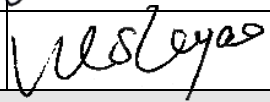


Test Report issued under the responsibility of:



TEST REPORT IEC 60335-2-15 Safety of household and similar electrical appliances Part 2: Particular requirements for appliances for heating liquids	
Report Number	367802
Date of issue	2017 Dec 15, Amendment No.1: 2019 Feb 28
Total number of pages	20 pages and see page 3 for attachment list
Name of Testing Laboratory preparing the Report	Nemko Shanghai Ltd. Shenzhen Branch
Applicant's name	New Nanfang Electrical Appliance Co., Ltd.
Address	No.213, Wenzhang Cun, Cunjin Road, Chikan District, Zhanjiang, Guangdong
Test specification:	
Standard	IEC 60335-2-15:2012, AMD1:2016 for use in conjunction with IEC 60335-1:2010, AMD1:2013, AMD2:2016
Test procedure	CB Scheme
Non-standard test method	N/A
Test Report Form No.	IEC60335_2_15O
Test Report Form(s) Originator	IMQ S.p.A.
Master TRF	Dated 2017-09
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Test item description..... :	Rice cooker	
Trade Mark..... :		
Manufacturer	New Nanfang Electrical Appliance Co., Ltd. No.213, Wenzhang Cun,Cunjin Road, Chikan District, Zhanjiang, Guangdong	
Model/Type reference	RC-YYYY, see page 5 for models explanation	
Ratings	1000W, 700W, 500W, 400W or 300W 220-240V~ 50-60Hz Cl. I	
Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):		
<input checked="" type="checkbox"/>	CB Testing Laboratory:	Nemko Shanghai Ltd. Shenzhen Branch
Testing location/ address..... :		Unit CD, Floor 2 & Floor 10, Tower 2, Kefa Road 8#, Hi-Technology Park, Nanshan District, Shenzhen, Guangdong, China
Tested by (name, function, signature)..... :		Castle Zeng (Project handler) 
Approved by (name, function, signature).... :		Wesley Yao (Verificator) 
Testing procedure: CTF Stage 1:		
Testing location/ address..... :		
Tested by (name, function, signature)..... :		
Approved by (name, function, signature).... :		
Testing procedure: CTF Stage 2:		
Testing location/ address..... :		
Tested by (name, function, signature)..... :		
Witnessed by (name, function, signature) . :		
Approved by (name, function, signature).... :		
Testing procedure: CTF Stage 3:		
Testing procedure: CTF Stage 4:		
Testing location/ address..... :		
Tested by (name, function, signature)..... :		
Witnessed by (name, function, signature) . :		
Approved by (name, function, signature).... :		
Supervised by (name, function, signature) :		

List of Attachments (including a total number of pages in each attachment):

Attachment 1: EN 60335-1 / A13: 2017, 1 page

Summary of testing:

This limited report shall be used together with main report 342511 dated 2017-12-15. Update concern refer to project history.

Tests performed (name of test and test clause):

The samples were subject to full testing.

The tested samples are complying with the relevant product standard(s):

Safety standards:

IEC 60335-2-15:2012, A1:2016 for use in conjunction with IEC 60335-1:2010, A1:2013+A2:2016

EN 60335-2-15:2016 used in conjunction with EN 60335-1:2012 + AC:2014 + A11:2014+A13:2017

EMF standards

EN 62233:2008

Testing location:

Nemko Shanghai Ltd. Shenzhen Branch
Unit CD, Floor 2 & Floor 10, Tower 2, Kefa Road
8#, Hi-Technology Park, Nanshan District,
Shenzhen, Guangdong, China

Summary of compliance with National Differences (List of countries addressed):

Refer to main report 342511

Copy of marking plate:

The artwork below may be only a draft. The use of certification marks on a product must be authorized by the respective NCBs that own these marks.



All other models' label is the same as the above one except for the model name, rated capacity and rated power input.

Test item particulars: Classification of installation and use : Portable appliance, unattended use Supply Connection : Supply cord with plug :	
Possible test case verdicts: - test case does not apply to the test object : N/A - test object does meet the requirement : P(Pass) - test object does not meet the requirement : F(Fail)	
Testing: Date of receipt of test item : 2019-01-15 Date (s) of performance of tests : 2019-01-15 to 2019-01-18	
General remarks: "(See Enclosure #)" refers to additional information appended to the report. "(See appended table)" refers to a table appended to the report.	
Throughout this report a <input checked="" type="checkbox"/> comma / <input type="checkbox"/> point is used as the decimal separator.	
Manufacturer's Declaration per Sub-clause 4.2.5 of IEC60335-1:	
The application for obtaining a CB Test Certificate includes more than one factory location and a declaration from the Manufacturer stating that the sample(s) submitted for evaluation is (are) representative of the products from each factory has been provided.....:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> Not applicable
When differences exist; they shall be identified in the General product information section.	
Name and address of factory (ies) : New Nanfang Electrical Appliance Co., Ltd. No.213, Wenzhang Cun, Cunjin Road, Chikan District, Zhanjiang, Guangdong	

General product information:

These models are rice cookers with cooking and warming function.

Model: RC-YYYY.

The YYYY can be 280A, 280, 200, 220, 180, 210, 150A, 150B, 150C, 150, 100A, 100B, 100C, 100 or 60.

Rating: 1000W, 700W, 500W, 400W or 300W 220-240V~ 50-60Hz

All models are same except the capacity, size, power rating.

Model differences:

Model	Power rating	Rated capacity
RC-60	300W	0,6L
RC-100	400W	1,0L
RC-100A		
RC-100B		
RC-100C		
RC-150	500W	1,5L
RC-150A		
RC-150B		
RC-150C		
RC-180	700W	1,8L
RC-210		
RC-200		1,8L
RC-220		
RC-280	1000W	2,8L
RC-280A		

Project history:

Nemko Report/ Order No.:	Modification to the appliances:	Changes / Modifications in clause(s):
342511	Original test report	---
367802	Amendment No. 1: 1.Update EN standard to EN 60335-1:2012 + A11:2014+A13:2017 2.Update applicant/manufacturer/factory for address 3.Update component list	Cl. 24

Marking label, instruction manual, packing text:

Instructions and marking shall be in a language acceptable for the country where the equipment is to be used.

Mains plug:

If the equipment shall be used with a special mains plug which is not listed in the component list (e.g. United Kingdom), samples of the modified product must be subject to a test according to the relevant clauses of the product standard.

Other product properties:

Depending on the country where the equipment is to be used, national deviations may be considered. Samples of the modified product may be tested again according to relevant clauses of the product standard, modified by national deviations.

IEC 60335-2-15			
Clause	Requirement + Test	Result - Remark	Verdict

24	COMPONENTS		--
24.1	Components comply with safety requirements in relevant IEC standards		P
	List of components..... :	(see appended table)	P
	Motors not required to comply with IEC 60034-1, they are tested as part of the appliance		N/A
	Relays tested as part of the appliance, or		N/A
	alternatively according to IEC 60730-1, and meeting the additional requirements in IEC 60335-1		N/A
	The requirements of Clause 29 apply between live parts of components and accessible parts of the appliance		P
	Components can comply with the requirements for clearances and creepage distances for functional insulation in the relevant component standard		P
	30.2 of this standard apply to parts of non-metallic material in components including parts of non-metallic material supporting current-carrying connections		P
	Components that have not been previously tested to comply with the IEC standard for the relevant component are tested according to the requirements of 30.2		P
	Components that have been previously tested to comply with the resistance to fire requirements in the IEC standard for the relevant component need not be retested provided the specified conditions are met		N/A
	If these conditions are not satisfied, the component is tested as part of the appliance		P
	Power electronic converter circuits not required to comply with IEC 62477-1, they are tested as part of the appliance		N/A
	If components have not been tested and found to comply with relevant IEC standard for the number of cycles specified, they are tested in accordance with 24.1.1 to 24.1.9		N/A
	For components mentioned in 24.1.1 to 24.1.9 no additional tests specified in the relevant component standard are necessary other than those specified in 24.1.1 to 24.1.9		P

IEC 60335-2-15			
Clause	Requirement + Test	Result - Remark	Verdict
	Components not tested and found to comply with relevant IEC standard and components not marked or not used in accordance with its marking, tested under the conditions occurring in the appliance		P
	Lamp holders and starter holders that have not being tested and found to comply with the relevant IEC standard, tested as a part of the appliance and additionally according to the gauging and interchangeability requirements of the relevant IEC standard		N/A
	No additional tests specified for nationally standardized plugs such as those detailed in IEC/TR 60083 or connectors complying with the standard sheets of IEC 60320-1 and IEC 60309		P
24.1.1	Capacitors likely to be permanently subjected to the supply voltage and used for radio interference suppression or for voltage dividing, comply with IEC 60384-14		N/A
	If the capacitors have to be tested, they are tested according to Annex F		N/A
24.1.2	Transformers in associated switch mode power supplies comply with Annex BB of IEC 61558-2-16		N/A
	Safety isolating transformers comply with IEC 61558-2-6		N/A
	If they have to be tested, they are tested according to Annex G		N/A
24.1.3	Switches comply with IEC 61058-1, the number of cycles of operation being at least 10 000		P
	If they have to be tested, they are tested according to Annex H		N/A
	If the switch operates a relay or contactor, the complete switching system is subjected to the test		N/A
	If the switch only operates a motor starting relay complying with IEC 60730-2-10 with the number of cycles of a least 10 000 as specified, the complete switching system need not be tested		N/A
	Switches incorporated in espresso coffee-makers for initiating brewing or steaming tested for 10 000 cycles (IEC 60335-2-15)		N/A
	Switches incorporated in dynamic pressure cookers for controlling heaters are subjected to 50 000 cycles of operation and are tested under the conditions of Clause 11 with the appliance supplied at rated voltage (IEC 60335-2-15)		N/A
24.1.4	Automatic controls comply with IEC 60730-1 with the relevant part 2. The number of cycles of operation being at least:		--

IEC 60335-2-15				
Clause	Requirement + Test		Result - Remark	Verdict
	- thermostats:	10 000		N/A
	- temperature limiters:	1000		P
	- self-resetting thermal cut-outs:	300		N/A
	- voltage maintained non-self-resetting thermal cut-outs:	1000		N/A
	- other non-self-resetting thermal cut-outs:	30		N/A
	- timers:	3000		N/A
	- energy regulators:	10 000		N/A
	The number of cycles for controls operating during Clause 11 need not be declared, if the appliance meets the requirements of this standard when they are short-circuited			N/A
	Thermal motor protectors are tested in combination with their motor under the conditions specified in Annex D			N/A
	For water valves containing live parts and that are incorporated in external hoses for connection of an appliance to the water mains, the degree of protection declared for Sub-clause 6.5.2 of IEC 60730-2-8 is IPX7			N/A
	Thermal cut-outs of the capillary type comply with the requirements for type 2.K controls in IEC 60730-2-9			N/A
	Self-resetting thermal cut-outs required for compliance with the test of 19.101 are subjected to 3000 cycles of operation (IEC 60335-2-15)			N/A
24.1.5	Appliance couplers comply with IEC 60320-1			N/A
	However, for class II appliances classified higher than IPX0, the appliance couplers comply with IEC 60320-2-3			N/A
	Interconnection couplers comply with IEC 60320-2-2			N/A
	Appliance couplers incorporating thermostats, thermal cut-outs or fuses in the connectors comply with IEC 60320-1, except that: (IEC 60335-2-15)			N/A
	- the earthing contact of connector is allowed to be accessible, if contact is not likely to be gripped during insertion or withdrawal of the connector;			N/A
	- the temperature required for the test of Clause 18 is that measured on the pins of the appliance inlet during test of Clause 11 of this standard;			N/A
	- the breaking-capacity test of Clause 19 carried out using the inlet of the appliance;			N/A

IEC 60335-2-15			
Clause	Requirement + Test	Result - Remark	Verdict
	- the temperature rise of current-carrying parts specified in Clause 21 not determined		N/A
	Thermal controls are not allowed in connectors complying with the standard sheets of IEC 60320-1 (IEC 60335-2-15)		N/A
24.1.6	Small lampholders similar to E10 lampholders comply with IEC 60238, the requirements for E10 lampholders being applicable		N/A
24.1.7	For remote operation of the appliance via a telecommunication network, the relevant standard for the telecommunication interface circuitry in the appliance is IEC 62151		N/A
24.1.8	The relevant standard for thermal links is IEC 60691		P
	Thermal links not complying with IEC 60691 are considered to be an intentionally weak part for the purposes of Clause 19		N/A
24.1.9	Contactors and relays, other than motor starting relays, tested as part of the appliance		N/A
	They are also tested in accordance with Clause 17 of IEC 60730-1, the number of cycles of operations in 24.1.4 selected according to the contactor or relay function in the appliance		N/A
24.2	Appliances not fitted with:		--
	- switches, automatic controls or power supplies in flexible cords		P
	- devices causing the protective device in the fixed wiring to operate in the event of a fault in the appliance;		P
	- thermal cut-outs that can be reset by soldering, unless		P
	the solder has a melting point of at least 230 °C		N/A
24.3	Switches intended for all-pole disconnection of stationary appliances are directly connected to the supply terminals and have a contact separation in all poles, providing full disconnection under overvoltage category III conditions		N/A
24.4	Plugs and socket-outlets for extra-low voltage circuits and heating elements, not interchangeable with plugs and socket-outlets listed in IEC/TR 60083 or IEC 60906-1 or with connectors and appliance inlets complying with the standard sheets of IEC 60320-1		N/A

IEC 60335-2-15			
Clause	Requirement + Test	Result - Remark	Verdict
	Not applicable to the connection between the appliance and the stand of cordless appliances (IEC 60335-2-15)		N/A
24.5	Capacitors in auxiliary windings of motors marked with their rated voltage and capacitance, and used accordingly		N/A
	Voltage across capacitors in series with a motor winding does not exceed 1,1 times rated voltage, when the appliance is supplied at 1,1 times rated voltage under minimum load		N/A
24.6	Working voltage of motors connected to the supply mains and having basic insulation that is inadequate for the rated voltage of the appliance, not exceeding 42 V		N/A
	In addition, the motors comply with the requirements of Annex I		N/A
24.7	Detachable hose-sets for connection of appliances to the water mains comply with IEC 61770		N/A
	They are supplied with the appliance		N/A
	Appliances intended to be permanently connected to the water mains not connected by a detachable hose-set		N/A
24.8	Motor running capacitors in appliances for which 30.2.3 is applicable and that are permanently connected in series with a motor winding, not causing a hazard in event of a failure		N/A
	One or more of the following conditions are to be met:		--
	- the capacitors are of class S2 or S3 according to IEC 60252-1;		N/A
	- the capacitors are housed within a metallic or ceramic enclosure;		N/A
	- the distance of separation of the outer surface to adjacent non-metallic parts exceeds 50 mm;		N/A
	- adjacent non-metallic parts within 50 mm withstand the needle-flame test of Annex E;		N/A
	- adjacent non-metallic parts within 50 mm classified as at least V-1 according to IEC 60695-11-10		N/A
24.101	Devices incorporated in appliance, other than kettles, in order to comply with 19.4 are non-self-resetting (IEC 60335-2-15)		P
	However, self-resetting thermal cut-outs are allowed for fixed water boilers, if they have been tested for 10 000 cycles of operation		N/A

IEC 60335-2-15			
Clause	Requirement + Test	Result - Remark	Verdict
	Compliance is checked by inspection and during the test of 19.4		P

IEC 60335-2-15			
Clause	Requirement + Test	Result - Remark	Verdict

24.1	TABLE: Critical components information					P
Object / part No.	Manufacturer/ trademark	Type / model	Technical data	Standard	Mark(s) of conformity ¹⁾	
Plug	Zhong Shan AoLi Electrical Co., Ltd.	AL-032	16A, 250V~	CEE7 / DIN EN0620-1 IEC 60884	VDE 40005269	
Alt.	Friendship Enterprises International Ltd.	FE-03P	16A, 250V~	CEE7 / DIN EN0620-1 IEC 60884	VDE 40021547	
Alt.	Zhanjiang Anjia Electrical Co., Ltd.	AJ-05	16A, 250V~	CEE7 / DIN EN0620-1 IEC 60884	VDE 40022027	
Alt.	Zhongshan Guzhen Hongli, Cable & Appliance Factory	HL-5	16A, 250V~	CEE7 / DIN EN0620-1 IEC 60884	VDE 131607	
Alt.	Unirise Electric Wire & Cable Co., Ltd.	UE-312	16A, 250V	CEE7 / DIN EN0620-1 IEC 60884	VDE 40002191	
Alt.	Zhanjiang Yexing Electrical appliance Co., Ltd	YX301	16A, 250VAC	IEC 60884-1 DIN EN 0620-1	VDE (40027107)	
Alt.	Anhui Dinatong Wire Co., Ltd	DNT-13	16A, 250VAC	DIN VDE 0620-1 IEC 60884-1	VDE (40024353)	
Alt.	Interchangeable	Interchange able	16A, 250V~	CEE7 / DIN EN0620-1 IEC 60884	VDE	
Plug for UK	Yongkang Kangda Electric Appliance Co., Ltd	KD-168	13A, 250VAC With 5A, 10A or 13A fuse.	BS 1363-1	BSI (KM71081)	
Alt.	Dongguan Ubill electrical Co., LTD	UBL 8008 AP-411A	13A, 250VAC With 5A, 10A or 13A fuse.	BS 1363-1	Intertek ASTA (1183)	
Alt.	Friendship Enterprises Int Ltd	FE-130P	13A, 250VAC With 5A, 10A or 13A fuse.	BS 1363-1	BSI (KM99612)	
Alt.	Kenic Electric Mfg Co Ltd	KE-88	13A, 250VAC With 5A, 10A or 13A fuse.	BS 1363-1	BSI (KM54019)	
Alt.	Anhui Dinatong Wire Co., Ltd	DNT-62	250V~, 13A with 5A, 10A or 13A fuse	BS 1363-1	Intertek ASTA (968)	

IEC 60335-2-15					
Clause	Requirement + Test		Result - Remark		Verdict
Alt.	Interchangeable	Interchangeable	13A, 250VAC With 5A, 10A or 13A fuse.	BS 1363-1	Any authorized body
Plug for Malaysia	Guangzhou Towell Electrical Appliance Co.,Ltd	808	13A, 250VAC	MS 589	SIRIM QAS (PP072403)
Alt.	PSE GLOBAL PTE LTD.	8811 or 8812	250V~, 13A	MS 589	SIRIM QAS (PC000383)
Alt.	Friendship Enterprise International Ltd	FE-130P	250V~, 13A	MS 589	Suruhanjaya Tenaga SJT16110911 9022017
Alt.	Interchangeable	Interchangeable	250V~, 13A	MS 589	SIRIM QAS
Plug for Saudi Arabia	Junda Industrial Co., Ltd	8811 or 8821	250V~, 13A	SASO 2203 SASO: 443	SASO: HK12071465- 4
Alt.	Interchangeable	Interchangeable	250V~, 13A	SASO 2203 SASO: 443	SASO
Plug for Singapore	PSE Electrical Manufacturing Pte Ltd	8811 or 8821	250V~, 13A	SS 145-1	Intertek 130059-12
Alt.	Friendship Enterprise International Ltd	FE-130P	250V~, 13A	SS 145-1	Intertek 170961-12
Alt.	Interchangeable	Interchangeable	250V~, 13A	SS 145-1	Intertek
Plug for Australia	Friendship Enterprise International Ltd	FE-104P FE-105P FE-105P-A	250V~ 10A	AS/NZS3112	Fair Trading NSW24571
Alt.	Zhanjiang Anjia Electronics Industry Co., Ltd.	AJ-08	250V~ 10A	AS/NZS3112	Fair Trading NSW23515
Alt.	Interchangeable	Interchangeable	250V~ 10A	AS/NZS3112	Fair Trading

IEC 60335-2-15					
Clause	Requirement + Test	Result - Remark		Verdict	
Supply cord (for model RC-150 RC-150A RC-150B RC-150C RC-100 RC-100A RC-100B RC-100C RC-60)	Zhanjiang Anjia Electronics Industry Co., Ltd	H03VV-F H05VV-F	3G0,5mm ² (length < 2m) 3G0,75mm ²	IEC 60227 EN 50525	VDE (40017611)
Alt.	Zhongshan Aoli Electric Co., Ltd	H03VV-F H05VV-F	3G0,5mm ² (length < 2m) 3G0,75mm ²	IEC 60227 EN 50525	VDE (40014115)
Alt.	Zhanjiang Yexing Electrical appliance Co., Ltd	H03VV-F H05VV-F	3G0,5mm ² (length < 2m) 3G0,75mm ²	IEC 60227 EN 50525	VDE (40021360)
Alt.	Ningbo Light heavy Electronic Technology Co., Ltd	H03VV-F H05VV-F	3G0,5mm ² (length < 2m) 3G0,75mm ²	IEC 60227 EN 50525	VDE (40007592)
Alt.	Kenic Electric Mfg Co Ltd	H03VV-F H05VV-F	3G0,5mm ² (length < 2m) 3G0,75mm ²	IEC 60227 EN 50525	VDE (103853)
Alt.	Anhui Dinatong Wire Co., Ltd	H03VV-F H05VV-F	3G0,5mm ² (length < 2m) 3G0,75mm ²	IEC 60277 EN 50525	VDE (40021216)
Alt.	Ningbo Light- Heavy Electronics Technology Co., Ltd	H05VV-F	3G0,5mm ² (length < 2m) 3G0,75mm ²	IEC 60227 EN 50525	VDE (40035166)
Alt.	Interchangeable	H03VV-F H05VV-F	3G0,5mm ² (length < 2m) 3G0,75mm ²	IEC 60227 EN 50525	Any authorized body
Supply cord (for all models except RC-280 and RC-280A)	Zhanjiang Anjia Electronics Industry Co., Ltd.	H03VV-F H05VV-F	3G0,75mm ²	IEC 60227 EN 50525	VDE 40017611
Alt.	Zhongshan Aoli Electric Co., Ltd	H03VV-F H05VV-F	3G0,75mm ²	IEC 60227 EN 50525	VDE 40014115
Alt.	Zhanjiang Yexing Electrical appliance Co., Ltd	H03VV-F H05VV-F	3G0,75mm ²	IEC 60227 EN 50525	VDE 40021360
Alt.	Ningbo Light Heavy Electronic Technology Co., Ltd	H03VV-F H05VV-F	3G0,75mm ²	IEC 60227 EN 50525	VDE 40007592

IEC 60335-2-15					
Clause	Requirement + Test		Result - Remark		Verdict
Alt.	Kenic Electric Mfg Co Ltd	H03VV-F H05VV-F	3G0,75mm ²	IEC 60227 EN 50525	VDE (103853)
Alt.	Anhui Dinatong Wire Co., Ltd	H03VV-F H05VV-F	3G0,75mm²	IEC 60277 EN 50525	VDE (40021216)
Alt.	Interchangeable	H03VV-F H05VV-F	3G0,75 mm ²	IEC 60227 EN 50525	With EU approval
Supply cord for Australia (for model RC-150 RC-150A RC-150B RC-150C RC-100 RC-100A RC-100B RC-100C RC-60)	Zhanjiang Anjia Electronis Industry Co.,Ltd	H03VV-F H05VV-F	3G0,75mm ²	AS/NZS 3191	Fair Trading (NSW22933)
Alt.	Friendship Enterprise International Ltd	H03VV-F H05VV-F	3G0,75mm ²	AS/NZS 3191	Fair trading NSW22964
Alt.	ANHUI DINATONG WIRE CO., LTD	H03VV-F H05VV-F	3G0,75mm²	AS/NZS60227.5	Queensland ESV170289
Alt.	Interchangeable	H03VV-F H05VV-F	3G0,75mm ²	AS/NZS 3191	Any authorized body
Supply cord for Australia (for all models except RC-280 and RC-280A)	Zhanjiang Anjia Electronis Industry Co.,Ltd	H05VV-F	3G0,75mm ²	AS/NZS 3191	Fair trading NSW22933
Alt.	Friendship Enterprise International Ltd	H05VV-F	3G0,75mm ²	AS/NZS 3191	Fair trading NSW22964
Alt.	ANHUI DINATONG WIRE CO., LTD	H05VV-F	3G0,75mm²	AS/NZS60227.5	Queensland ESV170289
Alt.	Interchangeable	H05VV-F	3G0,75mm ²	AS/NZS 3191	Any authorized body
Plug for UK	Yongkang Kangda Electric Appliance Co., Ltd.	KD-168	13A, 250V~	BS1363-1	BSI KM71081
Alt.	Interchangeable	Interchangeable	13A, 250V~	BS1363-1	With UK approval

IEC 60335-2-15					
Clause	Requirement + Test		Result - Remark		Verdict
Plug for Malaysia ¹⁾	Guangzhou Towell Electrical Appliance Co., Ltd	808	13A, 250V~	MS 589	SIRIM QAS PP072403
Alt.	Interchangeable	Interchangeable	13A, 250V~	MS 589	With Malaysia approval
Plug for Korea	ANHUI DINATONG WIRE CO., LTD	DNT-13	250V~ 16A	KC60884-1	KC SU04195-16001A
Alt.	Ningbo Friendship Electronics Co., Ltd	FE-114P	250V~ 16A	KC60884-1	KC SU04038-4001B
Supply cord for Korea	Ningbo Friendship Electronics Co., Ltd	H05VV-F	3 x 0,75 mm ²	KC60884-1	KC SU01025-4001
Alt.	ANHUI DINATONG WIRE CO., LTD	H05VV-F	3 x 0,75 mm ²	KC60884-1	KC SU01138-16001B
Alt.	Interchangeable	H05VV-F	3 x 0,75 mm ²	KC60884-1	Any authorized body
Thermal link	Aupo Electronics Ltd.	BF 184X/ AF 184X	250V~, 16A, Tf: 184°C	IEC/EN 60691	VDE 40005418
Alt.	Dong Yang Electronics Co., Ltd.	DF-184S	250V~, 15A Tf: 184°C,	IEC/EN 60691	VDE 40017388
Alt.	NEC SCHOTT Components Corporation	SF184E/ SF184E-1	250V~, 15A Tf: 184°C,	IEC/EN 60691	VDE 40006568
Alt	Therm-O-Disc Europe B.V.	G6X184/ E6X184	250V 16A Tf: 184°C	IEC/EN 60691-1	VDE 40017228
Non self-reset thermal cut-out (Optional) 2)	Zhongshan Longde Electrical Co., Ltd	KSD301 KSD302	250VAC, 50/60Hz, 10-15A, operation temperature: 175°C or 150°C	IEC 60730-2-9 EN 60730-2-9	TUV SUD B1305674460 17
Alt.	Guangdong Shunde Zhongbao Thermostat Technology Co., Ltd.	KSD301	250VAC 10A, operation temperature: 175°C or 150°C	IEC 60730-2-9 EN 60730-2-9	TUV RH R50114187
Temperature limiter	New Nanfang Electrical Appliance Co., Ltd.	T1	250V~, 10A, T138	IEC/EN 60730	Tested in appliance

IEC 60335-2-15					
Clause	Requirement + Test		Result - Remark		Verdict
Internal wire Except for RC-60 and RC- 100 series (Earthing, L, N, wire)	Nizing Electric Co. Ltd.	3122	18AWG, 300V T200	IEC/EN 60335-2- 15	Tested in appliance/UL E 215834
Alt.	ZHANJIANG ANJIA ELECTRONICS INDUSTRY CO LTD	3122	18AWG, 300V T200	IEC/EN 60335-2- 15	Tested in appliance/ UL (E350598)
Alt.	ZHONGSHAN SEN TE WIRE & CABLE CO LTD	3122	18AWG, 300V T200	IEC/EN 60335-2- 15	Tested in appliance/ UL (E315793)
Alt. Only for RC-60 and RC- 100 series (Earthing, L, N, wire)	Nizing Electric Co. Ltd.	3122	20AWG, 300V T200	IEC/EN 60335-2- 15	Tested in appliance/UL E 215834
Alt.	ZHANJIANG ANJIA ELECTRONICS INDUSTRY CO LTD	3122	20AWG, 300V T200	IEC/EN 60335-2- 15	Tested in appliance/ UL (E350598)
Alt.	ZHONGSHAN SEN TE WIRE & CABLE CO LTD	3122	20AWG, 300V T200	IEC/EN 60335-2- 15	Tested in appliance/ UL (E315793)
Internal wire (connecting indicator)	Nizing Electric Co. Ltd.	3122	24AWG, 300V T200	IEC/EN 60335-2- 15	Tested in appliance/UL E 215834
Alt.	ZHANJIANG ANJIA ELECTRONICS INDUSTRY CO LTD	3122	20AWG or 24AWG, 300V T200	IEC/EN 60335-2- 15	Tested in appliance/ UL (E350598)
Alt.	ZHONGSHAN SEN TE WIRE & CABLE CO LTD	3122	20AWG or 24AWG, 300V T200	IEC/EN 60335-2- 15	Tested in appliance/ UL (E315793)
Close end connector	Heavy Power Co. Ltd.	CE2	300V, Φ 4	IEC/EN 60335-2- 15	Tested in appliance/UL E 113650
Cord bushing	AVC INDUSTRIAL CORP	SB6N-4	--	IEC/EN 60335-2- 15	Tested in appliance/UL E 88343
Glass-fibre sleeving	SHENZHEN WAHCHANGWEI INDUSTRIAL CO LTD	SGS-15	600V~, T200, VW-1	IEC/EN 60335-2- 15	Tested in appliance/UL E 233804
Heated shrinkage tube	SHENZHEN WOER HEAT-SHRINKABLE MATERIAL CO LTD	RSFR-x	600V~, T125, VW-1	IEC/EN 60335-2- 15	Tested in appliance/UL E 203950

IEC 60335-2-15					
Clause	Requirement + Test			Result - Remark	Verdict
Thermal link silicone sleeve	SHENZHEN WAHCHANGWEI INDUSTRIAL CO LTD	SRS-70*	T200, 600V	IEC/EN 60335-2-15	Tested in appliance/UL E 233803
PCB	KINGBOARD LAMINATES(MACAO COMMERCIAL OFFSHORE LTD	KB-3152, KB-5150 , KB-6160	V-0	IEC/EN 60335-2-15	Tested in appliance/UL E 123995
Alt.	SHANDONG JINBAO ELECTRONICS CO LTD	ZD-95(G)F	V-0	IEC 60335-2-15 EN 60335-2-15	Tested in appliance/ UL E141940
Alt.	LAIZHOU PENGZHOU ELECTRONICS CO LTD	PZ-23(G)F	V-0	IEC 60335-2-15 EN 60335-2-15	Tested in appliance/ UL E249104
Handle	CHI MEI CORPORATION	PA-765A(+)	V-0	IEC/EN 60335-2-15	Tested in appliance/UL E 56070
Control panel(white)	CHI MEI CORPORATION	PA-765A(+)	V-0	IEC/EN 60335-2-15	Tested in appliance/UL E 56070
Cook/warm indicator cover(white)	CHI MEI CORPORATION	PA-765A(+)	V-0	IEC/EN 60335-2-15	Tested in appliance/UL
Power indicator cover(yellow)	CHI MEI CORPORATION	PA-765A(+)	V-0	IEC/EN 60335-2-15	Tested in appliance/UL E 56070
Control knob(white)	CHI MEI CORPORATION	PA-765A(+)	V-0	IEC/EN 60335-2-15	Tested in appliance/UL E 56070
Knob of lid	CHI MEI CORPORATION	PA-765A(+)	V-0	IEC/EN 60335-2-15	Tested in appliance/UL E 56070
Support of feet	CHI MEI CORPORATION	PA-765A(+)	V-0	IEC/EN 60335-2-15	Tested in appliance/UL E 56070
Heating element (RC-60)	NEW NANFANG ELECTRICAL APPLIANCE CO., LTD	--	220-240V~, 300W	IEC/EN 60335-2-15	Tested in appliance
Heating element (RC-100 RC-100A RC-100B RC-100C)	NEW NANFANG ELECTRICAL APPLIANCE CO., LTD	--	220-240V~, 400W	IEC/EN 60335-2-15	Tested in appliance

IEC 60335-2-15					
Clause	Requirement + Test			Result - Remark	Verdict
Heating element (RC-150 RC-150A RC-150B RC-150C)	NEW NANFANG ELECTRICAL APPLIANCE CO., LTD	--	220-240V~, 500W	IEC/EN 60335-2- 15	Tested in appliance
Heating element (RC-220 RC-200 RC-210 RC-180)	NEW NANFANG ELECTRICAL APPLIANCE CO., LTD	--	220-240V~, 700W	IEC/EN 60335-2- 15	Tested in appliance
Heating element (RC-280 RC-280A)	NEW NANFANG ELECTRICAL APPLIANCE CO., LTD	--	220-240V~, 1000W	IEC/EN 60335-2- 15	Tested in appliance
Warming element	NEW NANFANG ELECTRICAL APPLIANCE CO., LTD	--	220-240V~, 35W	IEC/EN 60335-2- 15	Tested in appliance
Mica plate in warming heater	SHENZHEN MICA ELECTRIC MATERIAL LTD	HP5	V-0	IEC/EN 60335-2- 15	Tested in appliance/ UL
Power switch ¹⁾	Jackson Electronics Ind. Corp.	Series JS- 606	250V, 6A, T85 10E3	IEC 61058 EN 61058	VDE 40030036
Alt.	NINGBO YINXIAN LIHE SWITCH FACTORY	RL3	250V, 6(2)A, T125 10E3	IEC 61058 EN 61058	Intertek ENEC SE/09127-14
Heated shrinkable tube	DONGGUAN SALIPT CO LTD	SALIPT S- 901-600	600V T125	IEC 60335-2-15/ EN60335-2-15	Tested in Appliance/ UL E209436
Alt.	SHENZHEN WOER HEAT- SHRINKABLE MATERIAL CO LTD	RSFR	600V T125	IEC 60335-2-15/ EN60335-2-15	Tested in Appliance/ UL E203950
Supplementary information: ¹⁾ Provided evidence ensures the agreed level of compliance. See OD-CB2039.					

End of report

Attachment 1: EN 60335-1 / A13: 2017			
Clause	Requirement + Test	Result - Remark	Verdict
ZZA	ANNEX ZZA (INFORMATIVE) Relationship between this European Standard and the safety objectives of Directive 2014/35/EU [2014 OJ L96] aimed to be covered		P
ZZB	ANNEX ZZB (INFORMATIVE) Relationship between this European Standard and the essential requirements of Directive 2006/42/EC aimed to be covered		N/A