

1.0 Reference and Address			
Report Number	260200530HZH-001	Original Issued: 1-Apr-2026	Revised: None
Standard(s)	Household Electric Cooking and Food Serving Appliances [UL 1026:2012 Ed.6+R:29Sep2023] Household and Similar Appliances - Safety - Part 1: General Requirements (R2021) [CSA C22.2#60335-1:2016 Ed.2] Household and Similar Electrical Appliances - Safety - Part 2-9: Particular Requirements for Grills, Toasters and Similar Portable Cooking Appliances [CSA C22.2#60335-2-9:2020 Ed.2]		
Applicant	Ningbo HengChuang Electric Appliance Co., LTD.	Manufacturer 1	Ningbo HengChuang Electric Appliance Co., LTD.
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2.0 Product Description	
Product	Air Fryer
Brand name	DENMARK electric, JENNY MARTINEZ
Description	The products covered by this report are Air Fryer for household indoor use and intended to be connected to 120V AC power supply. Temperature control and thermal link are incorporated in the appliance for safety purpose.
Models	HC-8005EATH, HC-8005EATSH, SA-A, SA-A may be followed by one to ten characters.
Model Similarity	Model HC-8005EATH and HC-8005EATSH are similar. HC-8005EATSH features a basket with metal decoration, while HC-8005EATH has a plastic-decorated basket. SA-A, SA-A may be followed by one to ten characters as same as HC-8005EATSH are same except the model name.
Ratings	120V, 1500W, 60Hz
Other Ratings	NA

3.0 Product Photographs

Photo 1 - Overall view of HC-8005EATH

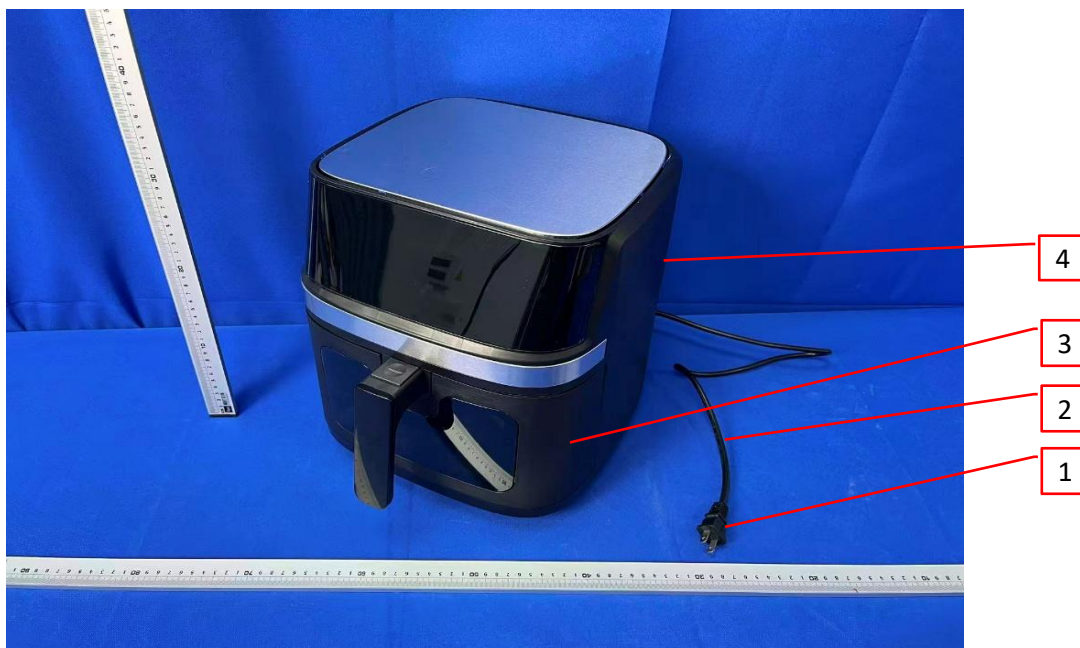
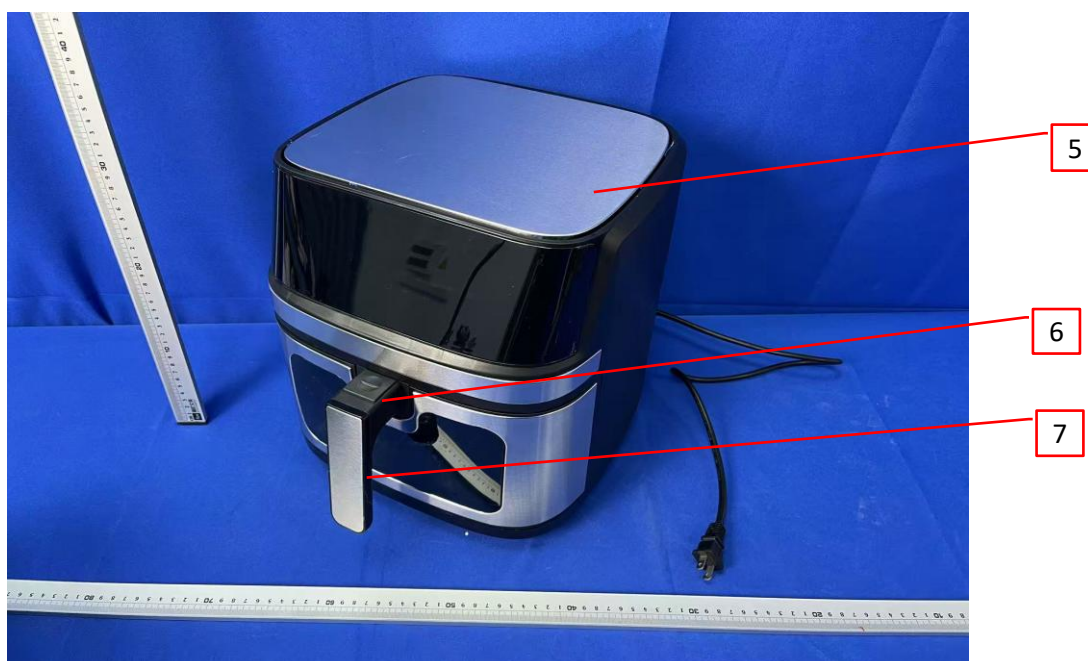


Photo 2 - Overall view of HC-8005EATSH



3.0 Product Photographs

Photo 3 - Overall view of HC-8005EATH, HC-8005EATSH

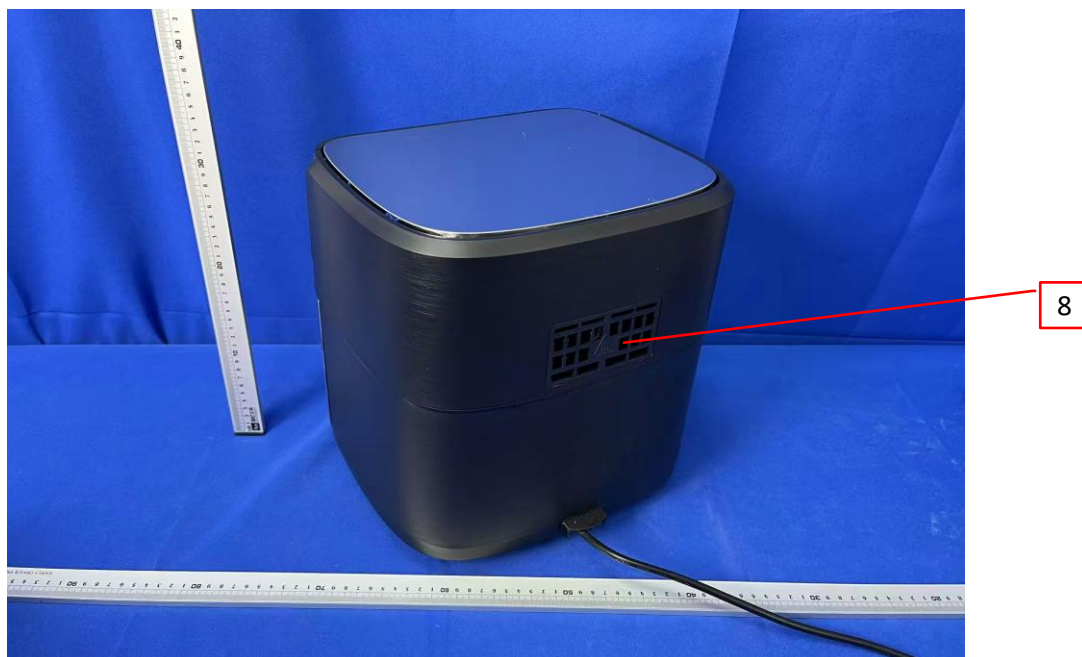
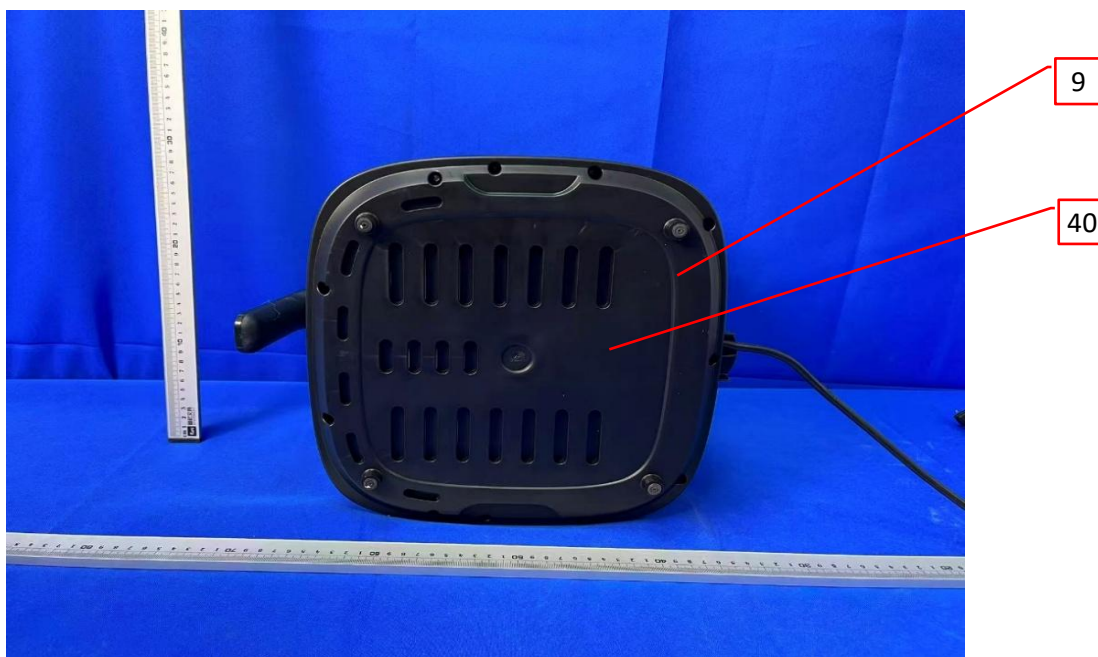


Photo 4 - Bottom view of HC-8005EATH, HC-8005EATSH



3.0 Product Photographs

Photo 5 - Internal view of HC-8005EATH, HC-8005EATSH

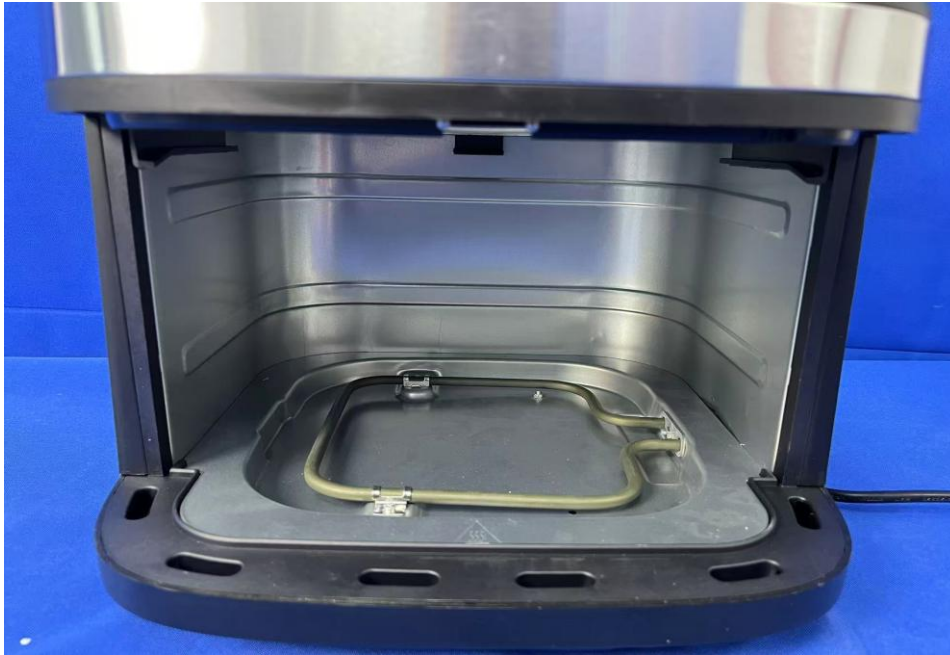
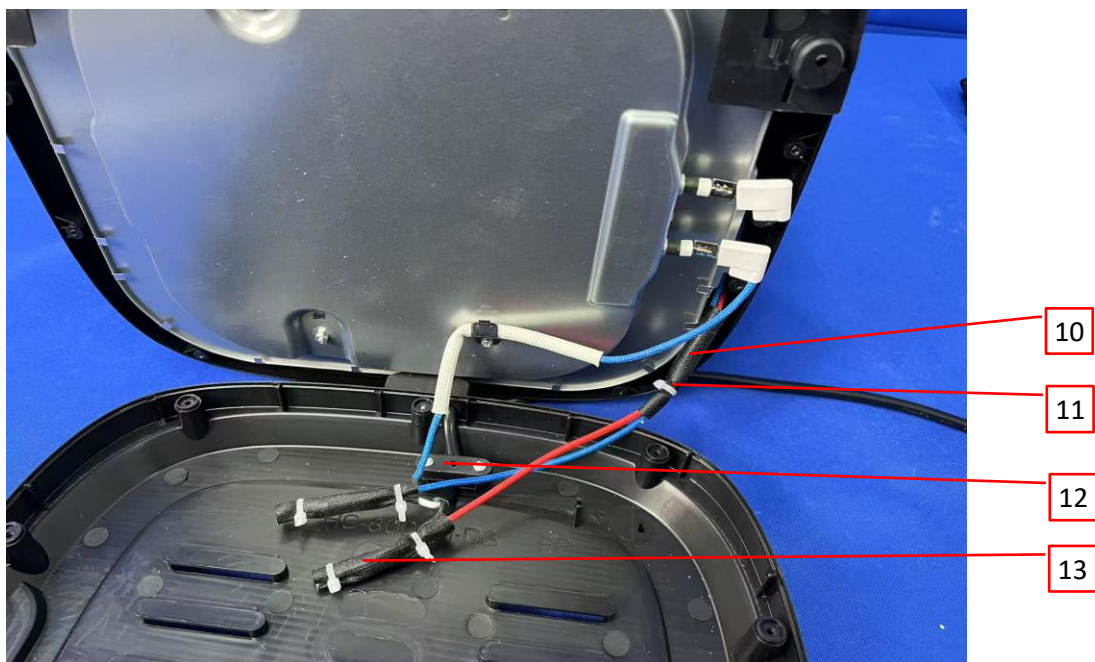


Photo 6 - Internal view of HC-8005EATH, HC-8005EATSH



3.0 Product Photographs

Photo 7 - Internal view of HC-8005EATH, HC-8005EATSH

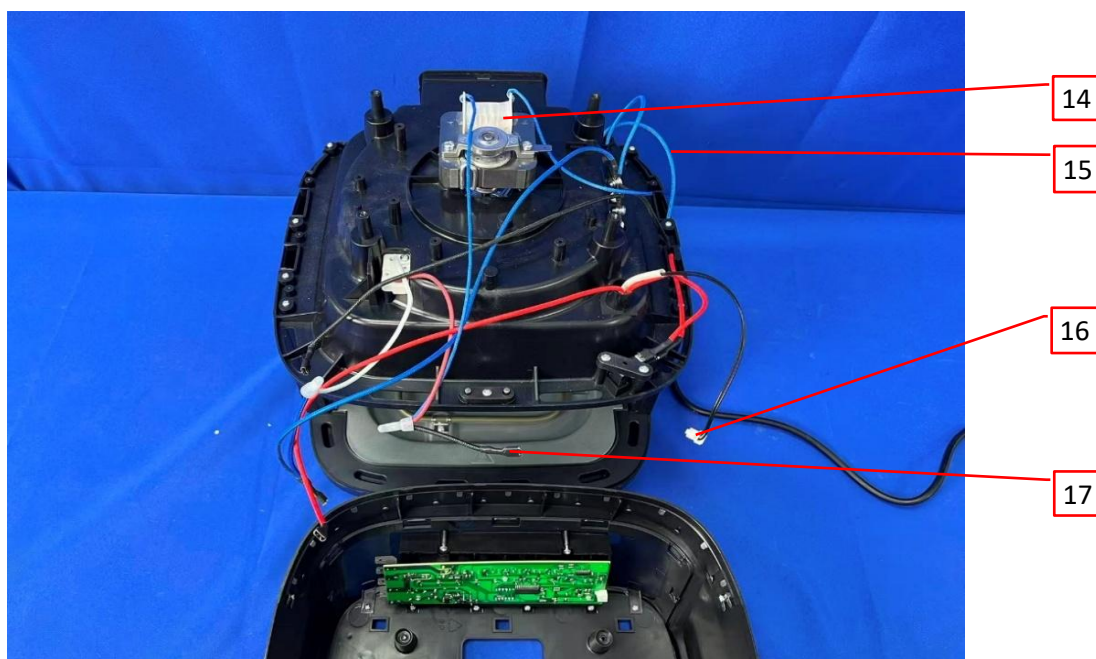
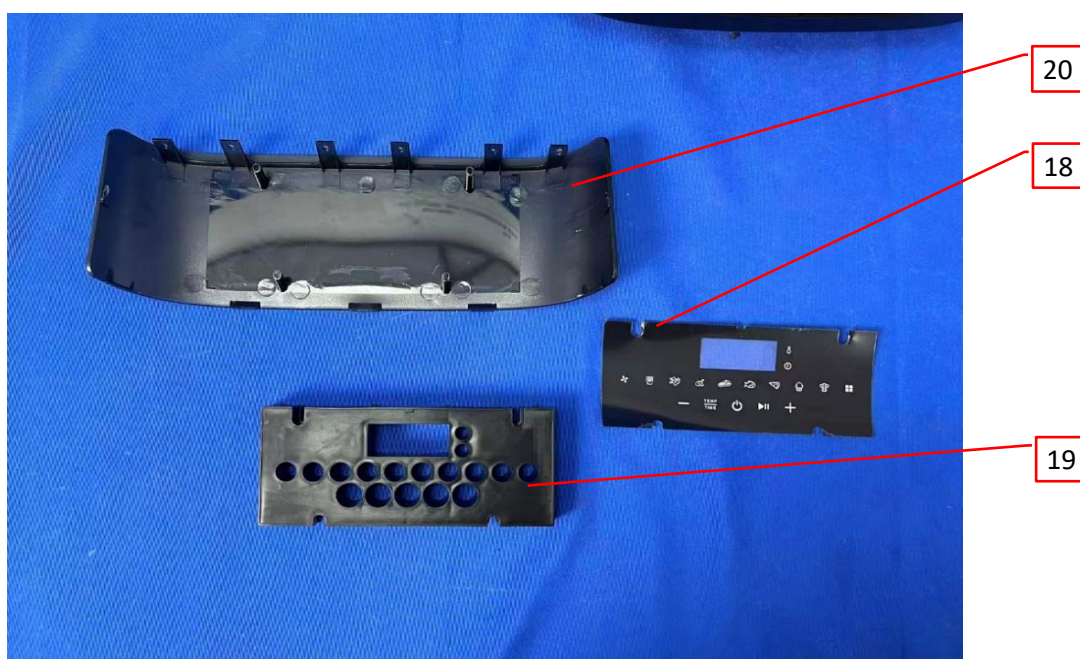


Photo 8 - Control panel view of HC-8005EATH, HC-8005EATSH



3.0 Product Photographs

Photo 9 - PCB view of HC-8005EATH, HC-8005EATSH

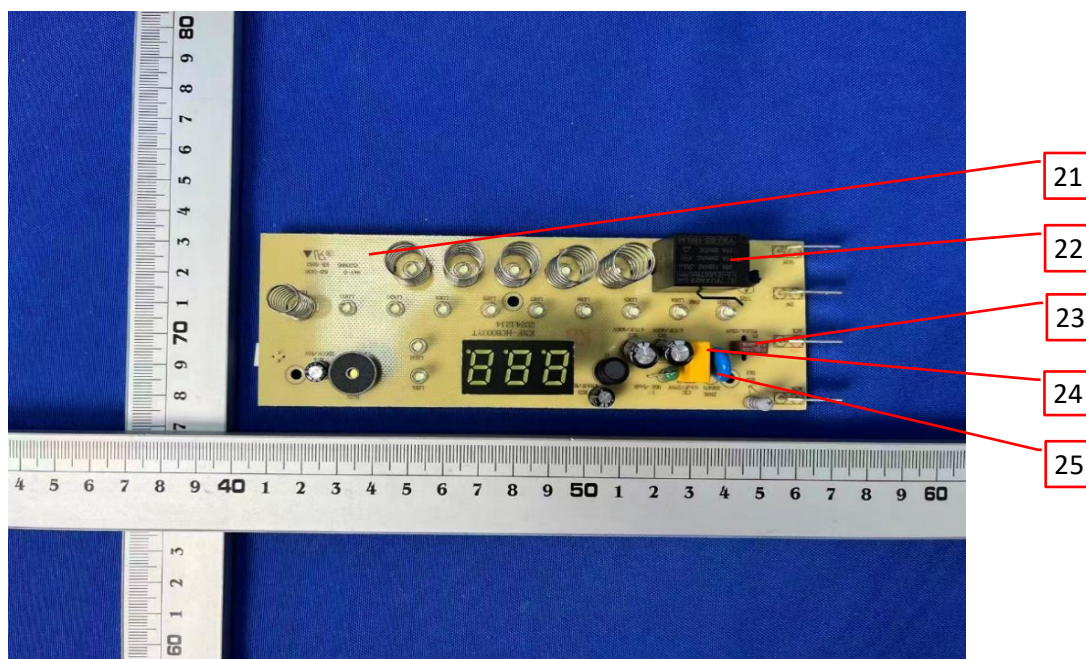
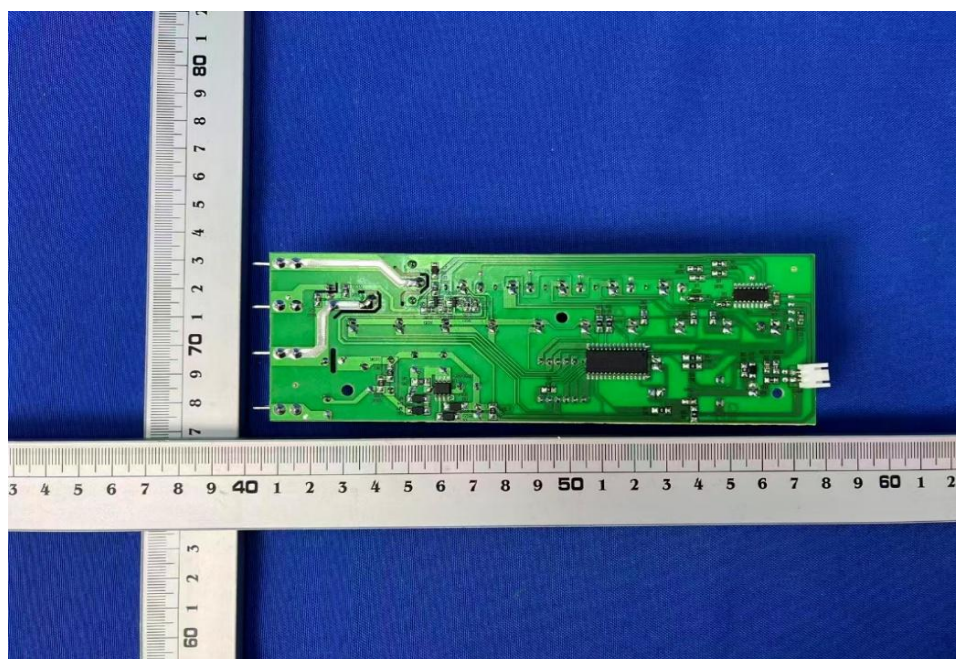


Photo 10 - PCB view of HC-8005EATH, HC-8005EATSH



3.0 Product Photographs

Photo 11 - Internal view of HC-8005EATH, HC-8005EATSH

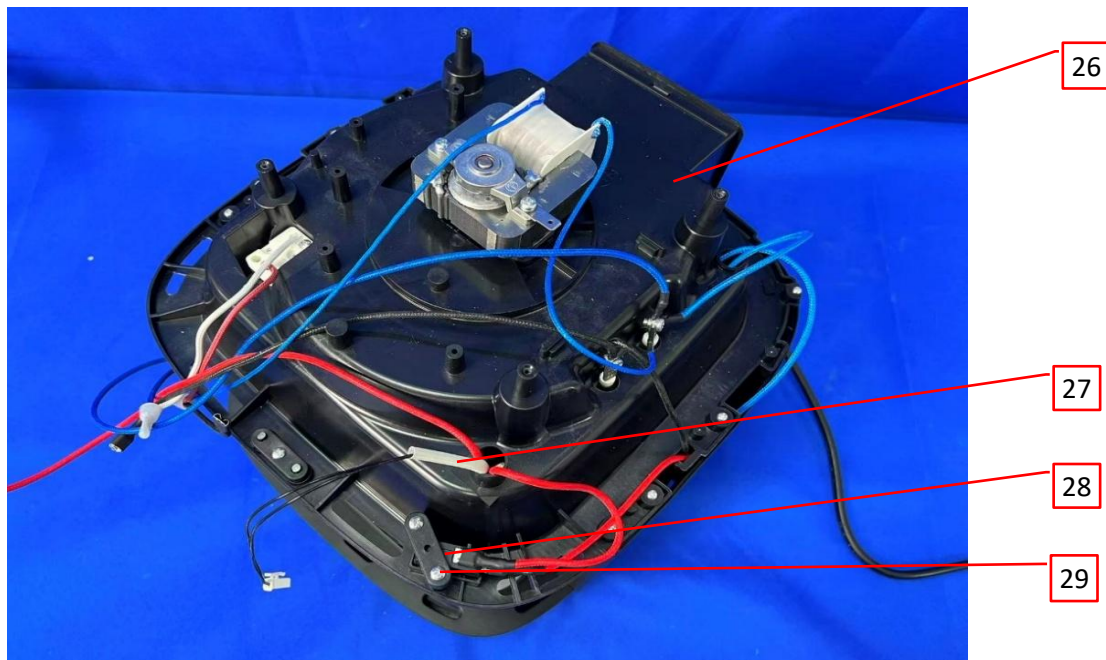
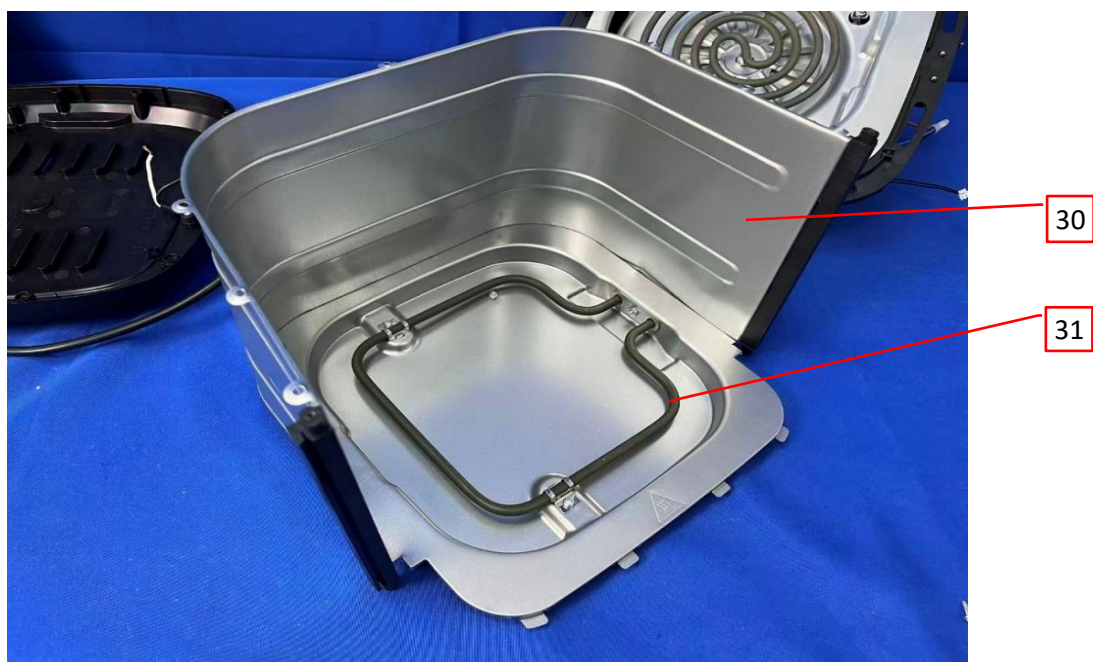


Photo 12 - Internal view of HC-8005EATH, HC-8005EATSH



3.0 Product Photographs

Photo 13 - Internal view of HC-8005EATH, HC-8005EATSH

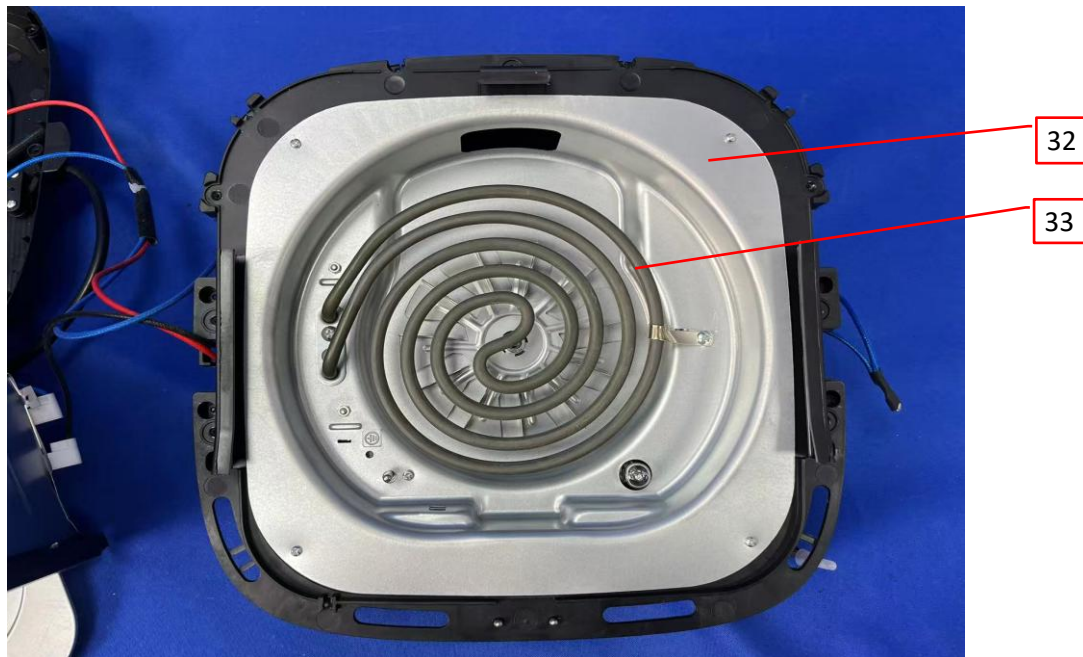
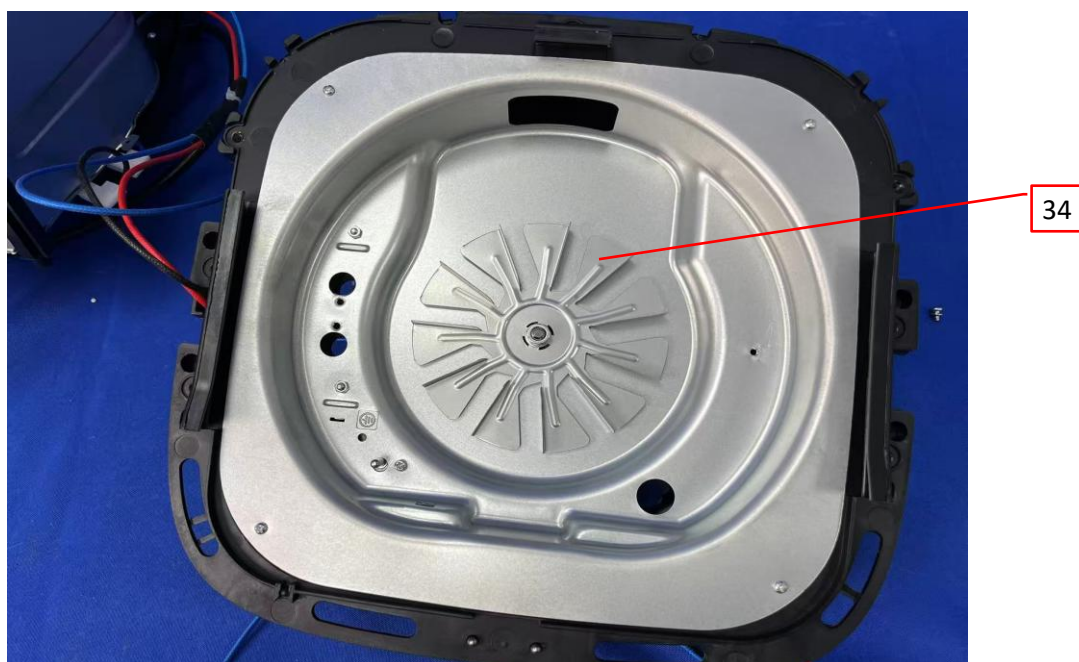


Photo 14 - Internal view of HC-8005EATH, HC-8005EATSH



3.0 Product Photographs

Photo 15 - Internal view of HC-8005EATH, HC-8005EATSH

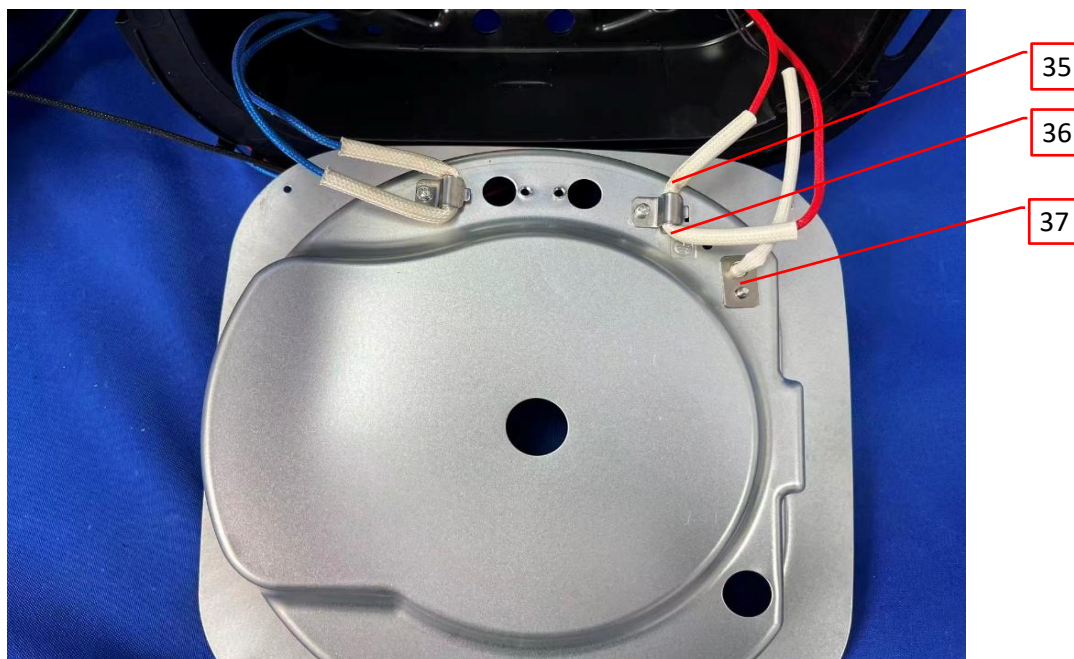
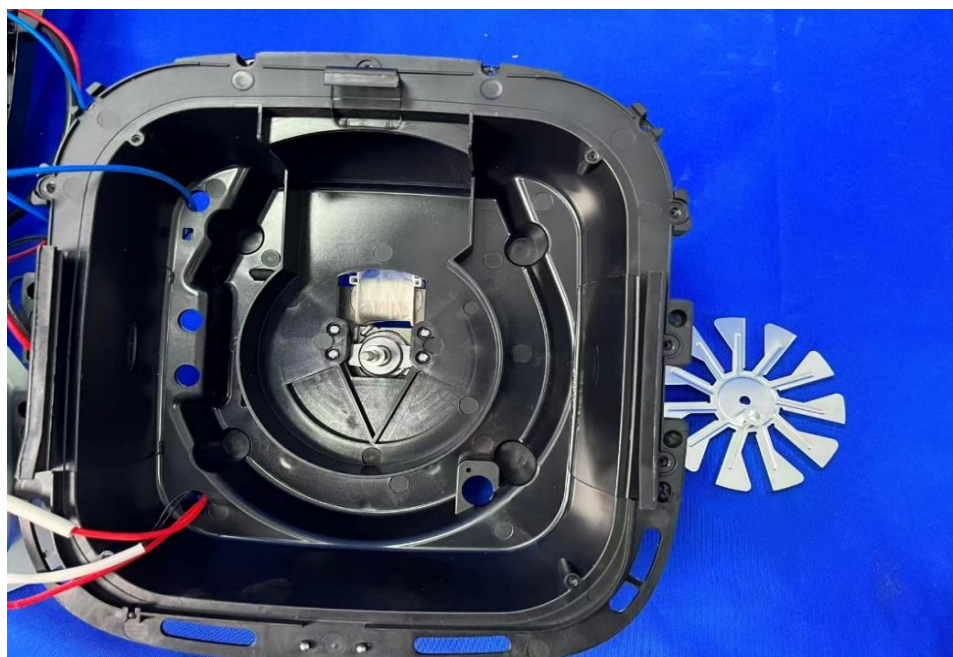
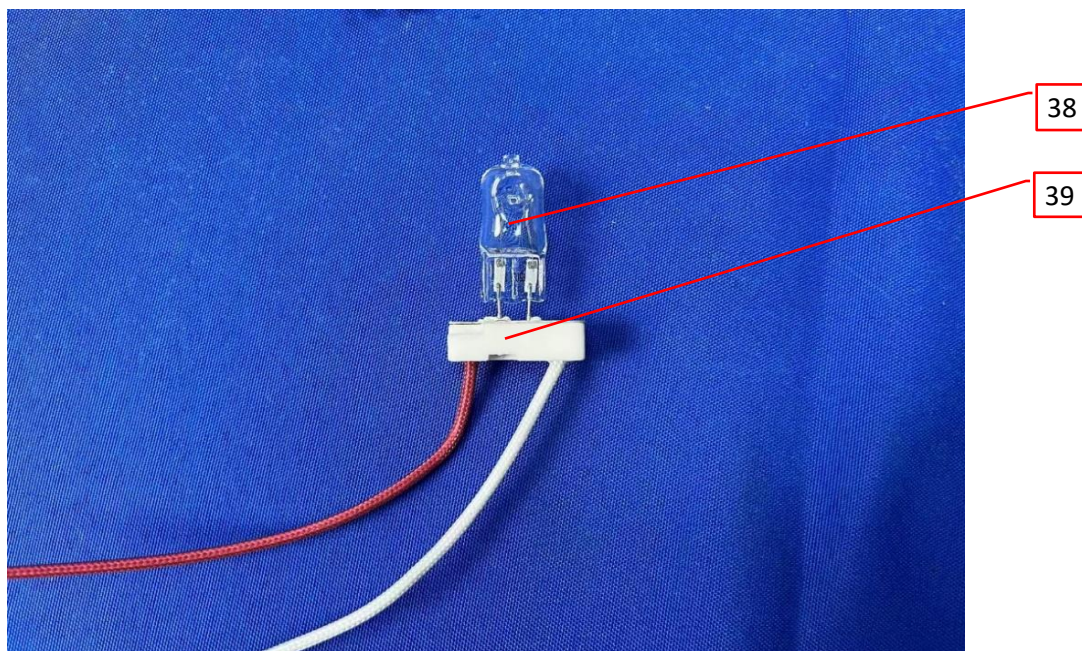


Photo 16 - Internal view of HC-8005EATH, HC-8005EATSH



3.0 Product Photographs

Photo 17 - lamp view of HC-8005EATH, HC-8005EATSH



4.0 Critical Components

Photo #	Item no. ¹	Name	Manufacturer/ trademark ²	Type / model ²	Technical data and securement means	Mark(s) of conformity ³
1	1	Plug	Various	Various	NEMA 1-15P. Rated 125V, 15A. Connected with flexile cord.	UL, CSA, ETL
1	2	Power cord	Various	HPN	16AWG x 2C, connected with polarized plug. 300V, 105°C, length 0.6m-2.1m. refer to illustration 1 for specific use.	UL, CSA, ETL
			Various	SPT-2	16AWG x 2C, connected with polarized plug. 300V, 105°C, length 0.6m-2.1m. Only for USA, refer to illustration 1 for specific use.	UL, ETL
			Various	SJT		
			Various	SVT		
1	3	Container	Various	Various	It consisted of item 3a~3d	NR
1	3a	Container cover	LG Chem (Guangzhou) Engineering Plastics Co Ltd (E248280)	GP-1009F(#)(f1)	PP, rated V-0, HWI=3, HAI=0, RTI(120,115, 115),color:all, min. thickness: 1.5mm. Secured to support by screws.	cURus
			LG Chem (Guangzhou) Engineering Plastics Co Ltd (E248280)	LUPOLGP-1007F	PP.Rated:V-2,HWI=3,HAI=0, RTI(120,120,120).Minimum 1.5mm thick.A coors,Secured to support by screws.	cURus
			KINGFA SCI & TECH CO LTD (E171666)	PP-R200	PP, rated V-2, HWI=4 HAI=0, RTI(130,120,120),color:all, min. thickness: 1.6mm. Secured to by screws.	cURus
1	3b	Container support	RADICI PLASTICS USA INC(E148796)	G3000 HSL	PA66, Rated 94-HB, HWI=4, HAI=1,125°C, 1.5mm thick minimum.	cURus
			KINGFA SCI & TECH CO LTD (E171666)	PBT-R16BG30	PBT, rated V-0, HWI=3, HAI=0, RTI(155,155,160),color:All, min. thickness: 2.0mm. Secured to container by screws.	cURus
			TORAY INDUSTRIES INC (E63808)	3004-V0(rr)	PA66, Rated 94 V-0, HWI=0, HAI=0,130°C. Measured 1.5mm thick minimum.	cURus
			Envalior (E245249)	BFN4231	PBT, rated V-0, HWI=2, HAI=1, RTI(150,150,155),color:black, min. thickness: 2.0mm. Secured to container by screws.	cURus
			SABIC INNOVATIVE PLASTICS US L L C (E121562)	420(w)	PBT, rated HB, HWI=1, HAI=1, RTI(140,140,140),color:black, min. thickness: 2.0mm. Secured to container by screws.	cURus
			KINGFA SCI & TECH CO LTD (E171666)	PET-RG305	PET, rated V-0, HWI=0, HAI=0, RTI(155,155,155),color:black, min. thickness: 2.0mm. Secured to container by screws.	cURus
1	3c	Plastic window	CHI MEI CORPORATION (E56070)	PC-110U(f1)(a)	Rated V-2, 105°C, HWI=4, HAI=4, RTI(125,105,125), 2.0mm thick minimum. All colors.	cURus
			LOTTE CHEMICAL CORPORATION (E85371)	PC-1100(+)	PC.Rated V-2,HWI:3,HAI:0, RTI(130,125,125). Minimum thickness1.6mm	cURus

4.0 Critical Components

Photo #	Item no. ¹	Name	Manufacturer/ trademark ²	Type / model ²	Technical data and securement means	Mark(s) of conformity ³
1	3d	Glass window	Various	Various	Glass ,3.0mm thick minimum	NR
1	4	Enclosure	LG Chem (Guangzhou) Engineering Plastics Co Ltd (E248280)	GP-1009F(#)(f1)	PP, Rated:V-0, HWI=3, HAI=0, RTI(120,115, 115),color:all, min. thickness: 2.0mm. Secured to support by screws.	cURus
			LG Chem (Guangzhou) Engineering Plastics Co Ltd (E248280)	LUPOLGP-1007F	PP.Rated:V-2,HWI=3,HAI=0, RTI(120,120,120).Minimum 2.0mm thick.A coors,Secured to support by screws.	cURus
			KINGFA SCI & TECH CO LTD (E171666)	PP-R200	PP, rated V-2, HWI=4 HAI=0, RTI(130,120,120),color:all, min. thickness: 2.0mm. Secured to by screws.	cURus
2	5	Top cover	CHI MEI CORPORATION (E56070)	PA- 757(+)	ABS,Rated 94 HB, HWI=4, HAI=0, 80°C, 1.5mm thick minimum.	cURus
2	5a	Top cover decoration	Various	Steel	Steel. Measured 0.3mm thick minimum.	NR
2	6	Handle	RADICI PLASTICS USA INC(E148796)	G3000 HSL	PA66, Rated 94-HB, HWI=4, HAI=1,125°C, 1.5mm thick minimum.	cURus
			KINGFA SCI & TECH CO LTD (E171666)	PBT-R16BG30	PBT, Rated:V-0, HWI=3, HAI=0, RTI(155,155,160),color:All, min. thickness: 2.0mm. Secured to container by screws.	cURus
			TORAY INDUSTRIES INC (E63808)	3004-V0(rr)	PA66, Rated 94 V-0, HWI=0, HAI=0,130°C. Measured 1.5mm thick minimum.	cURus
			Envalior (E245249)	BFN4231	PBT, Rated:V-0, HWI=2, HAI=1, RTI(150,150,155),color:black, min. thickness: 2.0mm. Secured to container by screws.	cURus
			SABIC INNOVATIVE PLASTICS US L L C (E121562)	420(w)	PBT, Rated HB, HWI=1, HAI=1, RTI(140,140,140),color:black, min. thickness: 2.0mm. Secured to container by screws.	cURus
			KINGFA SCI & TECH CO LTD (E171666)	PET-RG305	PET, Rated V-0, HWI=0, HAI=0, RTI(155,155,155),color:black, min. thickness: 2.0mm. Secured to container by screws.	cURus
2	7	Handle cover	CHI MEI CORPORATION (E56070)	PA- 757(+)	ABS,Rated 94 HB, HWI=4, HAI=0, 80°C, 1.5mm thick minimum.	cURus
2	7a	Handle cover decoration	Various	Steel	Steel. Measured 0.3mm thick minimum.	NR

4.0 Critical Components						
Photo #	Item no. ¹	Name	Manufacturer/ trademark ²	Type / model ²	Technical data and securement means	Mark(s) of conformity ³
3	8	Air outlet grilles	RADICI PLASTICS USA INC(E148796)	G3000 HSL	PA66, Rated 94-HB, HWI=4, HAI=1,125°C, 1.5mm thick minimum.	cURus
			KINGFA SCI & TECH CO LTD (E171666)	PBT-R16BG30	PBT, Rated V-0, HWI=3, HAI=0, RTI(155,155,160),color:All, min. thickness: 2.0mm. Secured to container by screws.	cURus
			TORAY INDUSTRIES INC (E63808)	3004-V0(rr)	PA66, Rated 94 V-0, HWI=0, HAI=0,130°C. Measured 1.5mm thick minimum.	cURus
			Envalior (E245249)	BFN4231	PBT, Rated V-0, HWI=2, HAI=1, RTI(150,150,155),color:black, min. thickness: 2.0mm. Secured to container by screws.	cURus
			SABIC INNOVATIVE PLASTICS US L L C (E121562)	420(w)	PBT, Rated HB, HWI=1, HAI=1, RTI(140,140,140),color:black, min. thickness: 2.0mm. Secured to container by screws.	cURus
			KINGFA SCI & TECH CO LTD (E171666)	PET-RG305	PET, Rated V-0, HWI=0, HAI=0, RTI(155,155,155),color:black, min. thickness: 2.0mm. Secured to container by screws.	cURus
4	9	Bottom cover	LG Chem (Guangzhou) Engineering Plastics Co Ltd (E248280)	GP-1009F(#)(f1)	PP, Rated V-0, HWI=3, HAI=0, RTI(120,115, 115),color:all, min. thickness: 1.5mm. Secured to support by screws.	cURus
			LG Chem (Guangzhou) Engineering Plastics Co Ltd (E248280)	LUPOLGP-1007F	PP.Rated:V-2,Hwl=3,HAI=0, RTI(120,120,120).Minimum 1.5mm thick.A coors,Secured to support by screws.	cURus
			KINGFA SCI & TECH CO LTD (E171666)	PP-R200	PP, Rated V-2, HWI=4 HAI=0, RTI(130,120,120),color:all, min. thickness: 1.6mm. Secured to by screws.	cURus
6	10	Sleeving	Various	polymer coated fiberglass sleeving.	Rated 600V, 200°C, VW- 1.	cURus
6	11	Cable ties	Various	Various	Rated 85°C. Used for fixing internal wires.	cURus

4.0 Critical Components

Photo #	Item no. ¹	Name	Manufacturer/ trademark ²	Type / model ²	Technical data and securement means	Mark(s) of conformity ³
6	12	Cord anchorage	RADICI PLASTICS USA INC(E148796)	G3000 HSL	PA66, Rated 94-HB, HWI=4, HAI=1,125°C, 1.5mm thick minimum.	cURus
			KINGFA SCI & TECH CO LTD (E171666)	PBT-R16BG30	PBT, Rated V-0, HWI=3, HAI=0, RTI(155,155,160),color:All, min. thickness: 2.0mm. Secured to container by screws.	cURus
			TORAY INDUSTRIES INC (E63808)	3004-V0(rr)	PA66, Rated 94 V-0, HWI=0, HAI=0,130°C. Measured 1.5mm thick minimum.	cURus
			Envalior (E245249)	BFN4231	PBT, Rated V-0, HWI=2, HAI=1, RTI(150,150,155),color:black, min. thickness: 2.0mm. Secured to container by screws.	cURus
			SABIC INNOVATIVE PLASTICS US L L C (E121562)	420(w)	PBT, Rated HB, HWI=1, HAI=1, RTI(140,140,140),color:black, min. thickness: 2.0mm. Secured to container by screws.	cURus
			KINGFA SCI & TECH CO LTD (E171666)	PET-RG305	PET, Rated V-0, HWI=0, HAI=0, RTI(155,155,155),color:black, min. thickness: 2.0mm. Secured to container by screws.	cURus
6	13	Wire connector (not shown)	Heavy Power Co., Ltd.(E113650)	CE2	Rated 300V, 150°C.	cURus
				CE2X		
				CE5		
				CE5X		
			SHENZHEN HONGYU ELECTRICAL CO LTD(E314734)	HY-CE2	Rated 300V, 150°C.	cURus
				HY-CE5		
				HY-CE2X		
				HY-CE5X		
7	14	Fan motor	NINGBO YIKADE ELECTRICAL APPLIANCE TECHNOLOGY CO., LTD. (E505266)	YJL61-16	Rated 110-120V~, 60Hz, Class H	cURus
7	14a	Thermal link of motor (not shown)	XIAMEN SET ELECTRONICS CO LTD (E214712)	K7	Rated 250V, 2A, Tf:150°C.	cURus
			ZHANGZHOU AUPO ELECTRONICS CO LTD (E140847)	A8-F	Rated 250V, 2A, Tf:150°C.	cURus
7	15	Internal wire	Various	3122	Rated 300 V, 200°C, 16-18 AWG for main circuit, 16-22 AWG for motor, lamp, Interlock switch	cURus
			Various	3135		cURus
			Various	10362		cURus
7	16	Flat cable connector	Various	Various	2pin, 250V, 3A, T85. Soldered on PCB board.	cURus
7	17	Quickly connector	Various	Various	Tab size: 6.35mmx 0.8mm thick.	cURus

4.0 Critical Components

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8	18	Sticker	KINGFA SCI & TECH CO LTD(E171666)	PET-RG305	PET, 94V-0, HAI=0, HWI=3, RTI(75,75,75), CTI=0. Min. thickness: 0.10mm.	cURus
			ITW Materials Technology (Shanghai) Co.,LTD (E256266)	Formex N1J-(a)(d)(e)(k)(L)(f) 2)	PC/PET, Rated 94 VTM-0, HWI=0, HAI=0, 105°C, 0.10mm thick minimum.	cURus
8	19	Control PCB support	LG Chem (Guangzhou) Engineering Plastics Co Ltd (E248280)	GP-1009F(#)(f1)	PP, Rated V-0, HWI=3, HAI=0, RTI(120,115, 115),color:all, min. thickness: 1.5mm. Secured to support by screws.	cURus
			LG Chem (Guangzhou) Engineering Plastics Co Ltd (E248280)	LUPOLGP-1007F	PP.Rated:V-2,Hwl=3,HAI=0, RTI(120,120,120).Minimum 1.5mm thick.A coors,Secured to support by screws.	cURus
			KINGFA SCI & TECH CO LTD (E171666)	PP-R200	PP, Rated V-2, HWI=4 HAI=0, RTI(130,120,120),color:all, min. thickness: 1.6mm. Secured to by screws.	cURus
8	20	Control panel	CHI MEI CORPORATION (E56070)	PC-110U(f1)(a)	Rated V-2, 105°C, HWI=4, HAI=4, RTI(125,105,125), 1.5mm thick minimum. All colors.	cURus
			LOTTE CHEMICAL CORPORATION (E85371)	PC-1100(+)	PC.all color.rated:V-2,Hwl:3,HAI:0RTI(130,125,125). Minimum thickness1.5mm	cURus
9	21	PCB	Various	Various	Rated 94V-0, 130°C , minimum 1.0mm thick.	cURus
9	22	Relay	HUNAN SAN YI SEIKO TECHNOLOGY CO LTD (E481527)	SED-05DM	Rated 125V, 15A, T105, 5VDC. 5E4 cycle.	cURus
			Shenzhen Yuanze Electronic co., Ltd(E341498)	Y7FD-SS-105DM	Rated 125V, 16A, T105, 5VDC. 10E4 cycle.	cURus
				Y3F-SS-105DM	Rated 125V, 10A, T105, 5VDC. 10E4 cycle.	cURus
				Y3U-SS-105LM	Rated 125V, 16A, T105, 5VDC. 10E4 cycle.	cURus

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9	23	Fuse	HONGHU BLUELIGHT ELECTRONIC CO LTD (E324232)	6ET	Rated 250V 3.15A	cURus
			Dongguan Reomax Electronics Technology Co Ltd(E340427)	MTS	Rated 250V 3.15A.	cURus
			DONGGUAN BETTER ELECTRONICS TECHNOLOGY CO LTD (E300003)	932	Rated 250V 3.15A	cURus
			XC ELECTRONICS (SHENZHEN) CORP LTD (E249609)	5TE	Rated 250V 3.15A	cURus
			DONGGUAN CHEVRON ELECTRONIC TECHNOLOGY CO LTD (E358589)	SET	Rated 250V 3.15A	cURus
			Various	Various	Rated 250V, 3.15A.	cURus
9	24	X2 Capacitor	DONGGUAN CHENGDDONG ELECTRONIC TECHNOLOGY CO LTD (E495826)	MPX	0,1uF, AC250/275V, T110.	cURus
			TENTA ELECTRIC INDUSTRIAL CO LTD(E222911)	MEX	0,1uF, AC250/275V, T100.	cURus
9	25	Varistor	DONGGUAN CHENGDDONG ELECTRONIC TECHNOLOGY CO LTD (E515504)	CDSPC-10D471K	470V, T85. Soldered on PCB	cURus

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11	26	Internal housing	KINGFA SCI & TECH CO LTD (E171666)	PBT-R16BG30	PBT, Rated V-0, HWI=3, HAI=0, RTI(155,155,160),color:All, min. thickness: 2.0mm. Secured to container by screws.	cURus
			TORAY INDUSTRIES INC (E63808)	3004-V0(rr)	PA66, Rated 94 V-0, HWI=0, HAI=0,130°C. Measured 1.5mm thick minimum.	cURus
			Envalior (E245249)	BFN4231	PBT, Rated V-0, HWI=2, HAI=1, RTI(150,150,155),color:black, min. thickness: 2.0mm. Secured to container by screws.	cURus
			KINGFA SCI & TECH CO LTD (E171666)	PET-RG305	PET, Rated V-0, HWI=0, HAI=0, RTI(155,155,155),color:black, min. thickness: 2.0mm. Secured to container by screws.	cURus
11	27	Insulation of NTC wire	Various	Various	PTFE, Rated 200°C, 600V, Used as cover the internal wire and NTC.	cURus
11	28	Interlock switch	Zhejiang Qihong Electronics Co., Ltd.(5027669)	LF-20	Rated 16A, 125VAC, T125, 10K cycle. Secured to supporting by screws.	cURus
			ZHEJIANG Chuangye ELECTRONICS CO LTD(E301055)	KW11	Rated 250V~, 16(10)A, 5E4 cycle, T125, Secured to supporting by screws.	cURus
			DONGNAN ELECTRONICS CO LTD(E533867)	KW3AT-16	Rated 125V, 16A, 125°C, 10K cycle. Secured to supporting by screws.	cURus
11	29	Interlock switch fixing device	KINGFA SCI & TECH CO LTD (E171666)	PBT-R16BG30	PBT, Rated V-0, HWI=3, HAI=0, RTI(155,155,160),color:All, min. thickness: 2.0mm. Secured to container by screws.	cURus
			TORAY INDUSTRIES INC (E63808)	3004-V0(rr)	PA66, Rated 94 V-0, HWI=0, HAI=0,130°C. Measured 1.5mm thick minimum.	cURus
			Envalior (E245249)	BFN4231	PBT, Rated V-0, HWI=2, HAI=1, RTI(150,150,155),color:black, min. thickness: 2.0mm. Secured to container by screws.	cURus
			KINGFA SCI & TECH CO LTD (E171666)	PET-RG305	PET, Rated V-0, HWI=0, HAI=0, RTI(155,155,155),color:black, min. thickness: 2.0mm. Secured to container by screws.	cURus
12	30	Heating cavity	Various	Various	Galvanized sheet, Min. thickness:0.4mm.	NR
12	31	Bottom heating element	Ningbo HengChuang Electric appliance.Co.,Ltd	HC1	120V~, 200W.	See 5.0
13	32	Reflect sheet	Various	Various	Galvanized sheet, Min. thickness:0.4mm.	NR

4.0 Critical Components						
Photo #	Item no. ¹	Name	Manufacturer/ trademark ²	Type / model ²	Technical data and securement means	Mark(s) of conformity ³
13	33	Top heating element	Ningbo HengChuang Electric appliance.Co.,Ltd	HC2	120V~, 1300W.	See 5.0
14	34	Fan blade	Various	Various	Plated steel, Min. thickness: 0.4mm.	NR
15	35	Insulation of Thermal link	Various	Various	Grade A silicone-polymer coated fiberglass sleeving. Rated 600V, 200°C, VW-1.	cURus
15	36	Thermal link of Top heating element (not shown)	Zhongshan Qilin Electronics Co.,LTD. (E526054)	QLF182	125/250V AC ,15A, Tf:184°C	cURus
			Shanghai Xinyuan Electronic Co.,Ltd. (E362696)	RY184	Rated 15 A, 125 V, Tf: 184°C.	cURus
			Changzhou Fansheng Electric Appliance Co., Ltd.(E523417)	FSRY01 184	125/250V AC ,15A, Tf:184°C	cURus
15	36a	Thermal link of Bottom heating element (not shown)	Zhongshan Qilin Electronics Co.,LTD. (E526054)	QLF169	125/250V AC ,15A, Tf:172°C	cURus
			Shanghai Xinyuan Electronic Co.,Ltd. (E362696)	RY172	Rated 15 A, 125 V, Tf: 172°C.	cURus
			Changzhou Fansheng Electric Appliance Co., Ltd.(E523417)	FSRY01 172	125/250V AC ,15A, Tf:172°C	cURus
15	37	NTC	AnHui Eagle Electron Co Ltd(E502983)	MF58	Resistance at 25°C: 100KΩ	cURus
			HEFEI SENSING ELECTRONIC CO LTD(E318225)	MF58	Resistance at 25°C: 100KΩ	cURus
17	38	Lamp	DONGHAI YIFENG LAMPS CO.,LTD.	G6.35	AC120V, 35W.	NR
			Hu Bei J&V Electric Technology Co., Ltd.	G6.35	AC120V, 35W.	NR
			Foshan City Shunde District Jieyong Appliances Industrial Co., Ltd.	G6.35	AC120V, 35W.	NR
			Various	Various	AC120V, 35W.	NR

4.0 Critical Components

Photo #	Item no. ¹	Name	Manufacturer/ trademark ²	Type / model ²	Technical data and securement means	Mark(s) of conformity ³
17	39	Lamp holder	Hu Bei J&V Electric Technology Co.,Ltd. (E469372)	88.21	AC250V, 2A ,T350.	cURus
			Foshan City Shunde District Jieyong Appliances Industrial Co., Ltd. (E502713)	YS-006	AC250V, 2A ,T350.	cURus
			KANGRONG FINE CERAMIC COLTD (E159368)	K501/K501A	AC250V, 2A ,T350.	cURus
			Various	Various	250V~, 2A, T350.	cURus
4	40	Label (Not Shown)	Various	Various	80°C. Adhered on the rear cover of the product.	cURus

NOTES:

1) Not all item numbers are indicated (called out) in the photos, as their location is obvious.

2) "Various" means any type, from any manufacturer that complies with the "Technical data and securement means" and meets the "Mark(s) of conformity" can be used.

3) Indicates specific marks to be verified, which assures the agreed level of surveillance for the component. "NR" - indicates Unlisted and only visual examination is necessary. "See 5.0" indicates Unlisted components or assemblies to be evaluated periodically refer to section 5.0 for details.

5.0 Critical Unlisted CEC Components**HEATER ELEMENT**

Photo #	Item no.	Name	Manufacturer/Trademark	Type / model
12	31	Bottom heating element	Ningbo HengChuang Electric appliance.Co.,Ltd	HC1
Electrical Rating: 120V~, 200W.				Insulation class NA
Component Standard used: UL 1026 & CSA C22.2 NO.60335-1/-2-9				

MATERIALS LIST (refer to illustration 3 for assembly drawing)

Component	Manufacturer	Type/model	Dimensions/thickness/assembly information
Insulation material	Ningbo HengChuang Electric appliance.Co.,Ltd	MgO	Refer to illustration No.(s) 3 for details.
Resistance		OCr25Al5	69.6-77.9Ω
Terminal pin		Steel	Refer to illustration No.(s) 3 for details.
Sheath		SUS304	Refer to illustration No.(s) 3 for details.
Seals		Ceramics	Refer to illustration No.(s) 3 for details.

VERIFICATION PROCESS

Frequency: Annual	Test Site: CEC	Number of samples to test: 1	
Test Name	Test Parameters		
Winding resistance	See resistance per element above.		
Dielectric Strength	Apply voltage Between	Test Voltage	Test Time
	Live parts and sheath	1000V	1 minute
	Live parts and housing	1200V	1 second

HEATER ELEMENT

Photo #	Item no.	Name	Manufacturer/Trademark	Type / model
13	33	Top heating element	Ningbo HengChuang Electric appliance.Co.,Ltd	HC2
Electrical Rating: 120V~, 1300W				Insulation class NA
Component Standard used: UL 1026 & CSA C22.2 NO.60335-1/-2-9				

MATERIALS LIST (refer to illustration 3a for assembly drawing)

Component	Manufacturer	Type/model	Dimensions/thickness/assembly information
Component	Manufacturer	Type/model	Dimensions/thickness/assembly information
Insulation material	Ningbo HengChuang Electric appliance.Co.,Ltd	MgO	Refer to illustration No.(s) 3 for details.
Resistance		OCr25Al5	10.5-11.7Ω
Terminal pin		Steel	Refer to illustration No.(s) 3 for details.
Sheath		SUS304	Refer to illustration No.(s) 3 for details.
Seals		Ceramics	Refer to illustration No.(s) 3 for details.

VERIFICATION PROCESS

Frequency: Annual	Test Site: CEC	Number of samples to test: 1	
Test Name	Test Parameters		
Winding resistance	See resistance per element above.		
Dielectric Strength	Apply voltage Between	Test Voltage	Test Time
	Live parts and sheath	1000V	1 minute
	Live parts and housing	1200V	1 second

6.0 Critical Features

Recognized Component - A component part, which has been previously evaluated by an accredited certification body with restrictions and must be evaluated as part of the basic product considering the restrictions as specified by the Conditions of Acceptability.

Listed Component - A component part, which has been previously Listed or Certified by an accredited Certification Organization with no restrictions and is used in the intended application within its ratings.

Unlisted Component - A part that has not been previously evaluated to the appropriate designated component standard. It may also be a Listed or Recognized component that is being used outside of its evaluated Listing or component recognition.

Critical Features/Components - An essential part, material, subassembly, system, software, or accessory of a product that has a direct bearing on the product's conformance to applicable requirements of the product standard.

Construction Details - For specific construction details, reference should be made to the photographs and descriptions. All dimensions are approximate unless specified as exact or within a tolerance. In addition to the specific construction details described in this Report, the following general requirements also apply.

1. Spacing - In primary circuits, 3.2 mm minimum spacing are maintained through air and over surfaces of insulating material between current-carrying parts of opposite polarity and 3.2 mm minimum between such current-carrying parts and dead-metal parts or low voltage isolated circuits.
2. Mechanical Assembly - Components such as switches, fuseholders, connectors, wiring terminals and display lamps are mounted and prevented from shifting or rotating by the use of lockwashers, starwashers, or other mounting format that prevents turning of the component.
3. Corrosion Protection - All ferrous metal parts are protected against corrosion by painting, plating or the equivalent.
4. Accessibility of Live Parts - All uninsulated live parts in primary circuitry are housed within a non-metallic enclosure constructed with no openings other than those specifically described in Sections 4 and 5.
5. Grounding - This product is not provided with a means of grounding.
6. Polarized Connection - This product is provided with a polarized power supply connection. All single pole switches and fuses are connected only to the ungrounded supply circuit conductor.
7. Internal Wiring - Internal wiring is routed away from sharp or moving parts. Internal wiring leads terminating in soldered connections are made mechanically secure prior to soldering. Recognized Component separable (quick disconnect) connectors of the positive detent type, closed loop connectors, or other types specifically described in the text of this report are also acceptable as internal wiring terminals. At points where internal wiring passes through metal walls or partitions, the wiring insulation is protected against abrasion or damage by plastic bushings or grommets. All wiring is minimum 26 AWG, with a minimum rating of 300V, 80°C.
8. Schematics - None
9. Markings - The product is marked on as labeling system as described in item no. 40 of Section 4.0 as following:
 - applicant's name/brand name
 - model number
 - date of manufacturer
 - electrical ratings (volts, power & frequency)
 - Warning sentence
10. Cautionary Markings - The following, in letters not less than 2.4mm high are required:
 - "HOUSEHOLD USE ONLY"
 - "DO NOT IMMERSE IN WATER"
 - "NE PAS IMMERGER DANS L'EAU"
 - "POUR USAGE DOMESTIQUE SEULEMENT"
11. Installation, Operating and Safety Instructions - Instructions for installation and use of this product are provided by the manufacturer. Refer to illustration No(s). 2, 2a-2c for details.
12. Logo Dependent Marking - The required marking is dependent on the specific ETL logo applied to the product as authorized by the Authorization to Mark. In addition to the required marking of items 9 and 10 above, all products bearing the cETLus, cETL logo must also be marked with:
 - "NE PAS IMMERGER DANS L'EAU"
 - "POUR USAGE DOMESTIQUE SEULEMENT"
13. Production Control - Separate production lines for different versions. Quality checks will be performed for correspondence between Rating label logo and the specific differences, according to Illustration 1.

7.0 Illustrations

Illustration 1 - Table of version differences per model number.

Section	Item	Specific Difference	Logo Restriction
4	2	Power Cord: HPN.	None
4	2	Power Cord: SPT-2, SVT, SJT.	ETLus

7.0 Illustrations

Illustration 2 - Instruction manual

– FOR HOUSEHOLD USE ONLY –

IMPORTANT SAFEGUARDS

When using electrical appliances, basic safety precautions should always be followed, including the following:

1. Read all Instructions
2. Do not touch hot surfaces. Use handles or knobs.
3. To protect against electric shock do not immerse cord, plugs, or portable appliance in water or other liquid.
4. Close supervision is necessary when any appliance is used by or near children.
5. Unplug from outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts, and before cleaning the appliance.
6. Do not operate any appliance with a damaged cord or plug or after the appliance malfunctions, or has been damaged in any manner.
Return appliance to the nearest authorized service facility for examination, repair or adjustment.
7. The use of accessory attachments not recommended by the appliance manufacturer may cause injuries.
8. Do not use outdoors.
9. Do not let cord hang over edge of table or counter, or touch hot surfaces.
10. Do not place on or near a hot gas or electric burner, or in a heated oven.
11. Extreme caution must be used when moving an appliance containing hot oil or other hot liquids.
12. Always attach plug to appliance first, then plug cord into the wall outlet. To disconnect, turn any control to "off", then remove plug from wall outlet.
13. Do not use appliance for other than intended use.
14. Extreme caution must be used when moving fryer containing hot oil or other hot liquids.
15. Be sure handles are properly assembled to basket and locked in place. See detailed assembly instructions.
16. Do not immerse in water or any other liquid.
17. This appliance is intended for household use only.
18. **CAUTION:** To reduce the risk of electric shock, cook only in removable container.
19. Preheating of the appliance is not necessary.

SAVE THESE INSTRUCTIONS

7.0 Illustrations

Illustration 2a - Instruction manual

SPECIAL INSTRUCTIONS

A short power-supply cord (or detachable power-supply cord) is to be provided to reduce the risk resulting from becoming entangled in or tripping over a longer cord.

Longer detachable power-supply cords or extension cords are available and may be used if care is exercised in their use.

If a longer detachable power-supply cord or extension cord is used:

- 1) The marked electrical rating of the cord set or extension cord should be at least as great as the electrical rating of the appliance;
- 2) The cord should be arranged so that it will not drape over the countertop or tabletop where it can be pulled on by children or tripped over unintentionally.

This appliance has a polarized plug (one blade is wider than the other). To reduce the risk of electric shock, this plug is intended to fit into a polarized outlet only one way. If the plug does not fit fully into the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not attempt to modify the plug in any way.

POLARIZED PLUG



This appliance is intended to be used in household and similar applications such as:

- staff kitchen areas in shops, offices and other working environments;
- farm houses;
- by clients in hotels, motels and other residential type environments;
- bed and breakfast type environments.

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

Children should be supervised to ensure that they do not play with the appliance.

If the SUPPLY CORD is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.



[symbol IEC 60417-5041 (2002-10)] Caution, hot surface

7.0 Illustrations

Illustration 2b - Instruction manual

— SEULEMENT POUR USAGE DOMESTIQUE —

GARANTIES IMPORTANTES

Lors de l'utilisation d'appareils électriques, des précautions de sécurité de base doivent toujours être suivies, y compris les suivantes:

1. Lisez toutes les instructions
2. Ne pas toucher les surfaces chaudes. Utilisation des boutons ou poignées.
3. Pour vous protéger contre les chocs électriques, ne plongez pas le cordon, les fiches ou l'appareil portatif dans l'eau ou tout autre liquide.
4. Une surveillance étroite est nécessaire lorsqu'un appareil est utilisé par ou près des enfants.
5. Débrancher lorsque vous ne l'utilisez pas et avant de le nettoyer. Laisser refroidir avant d'ajouter ou de retirer des pièces et avant de nettoyer l'appareil.
6. Ne pas utiliser d'appareil avec un cordon ou une prise endommagé ou après que l'appareil fonctionne de façon incorrecte, ou a été endommagé.
Retourner l'appareil au centre de service autorisé le plus proche pour examen, réparation ou ajustement.
7. L'utilisation d'accessoires non-recommandés par le fabricant peut causer des blessures.
8. Ne pas utiliser à l'extérieur.
9. Ne laissez pas traîner la câble ou cordon au bord de la table ou toucher des surfaces chaudes.
10. Ne pas placer sur ou près d'un brûleur à gaz chaud ou de plaques électriques, ou dans un four chauffant.
11. Il faut être extrêmement prudent lorsqu'on transporte un appareil contenant de l'huile chaude ou d'autres liquides chauds.
12. Toujours brancher le câble à l'appareil en premier puis insérer dans la prise dans le mur. Pour déconnecter, mettre n'importe quel contrôle en position « off », puis débrancher de la prise de courant.
13. Ne pas utiliser un appareil autre que pour l'utilisation prévue.
14. Une extrême prudence doit être utilisée lors du déplacement de la friteuse contenant de l'huile chaude ou autre chose chaude des liquides.
15. Assurez-vous que les poignées du panier sont correctement assemblées et verrouillées. Voir les détails
Instructions de montage.
16. Ne pas immerger dans l'eau ou tout autre liquide.
17. Cet appareil est destiné à usage domestique.
18. ATTENTION: Pour réduire le risque de choc électrique, ne cuisinez que dans un récipient amovible.
19. Le préchauffage de l'appareil n'est pas nécessaire.

GARDER CES INSTRUCTIONS

7.0 Illustrations

Illustration 2c - Instruction manual

INSTRUCTIONS SPECIALES

Un cordon d'alimentation court (ou un cordon d'alimentation détachables) doit être fourni afin de réduire les risques liés à l'emmêlement des fils ou de trébucher sur une longue corde.

Des cordons d'alimentation détachables plus longs ou des rallonges sont disponibles et peuvent être utilisés si l'on fait attention lors de leur utilisation.

Si un cordon d'alimentation détachable plus long ou une rallonge est utilisé:

- 1) La cote électrique marquée du cordon ou de la rallonge doit être au moins égale à la puissance nominale de l'appareil;
- 2) Le cordon doit être disposé de façon à ce qu'il ne puisse pas se déposer sur le comptoir ou sur le dessus de la table, où il pourrait être tiré par des enfants ou trébucher involontairement.

Cet appareil a une prise électrique polarisée (une lame est plus large que les autres). Pour réduire les risques de choc électrique, cette fiche est destinée à être branchée dans une prise polarisée uniquement dans un sens. Si la prise ne rentre pas complètement dans la prise, changer le sens de la fiche. Si elle n'entre toujours pas, contactez un électricien qualifié. Ne pas essayer de modifier la fiche en aucune façon.

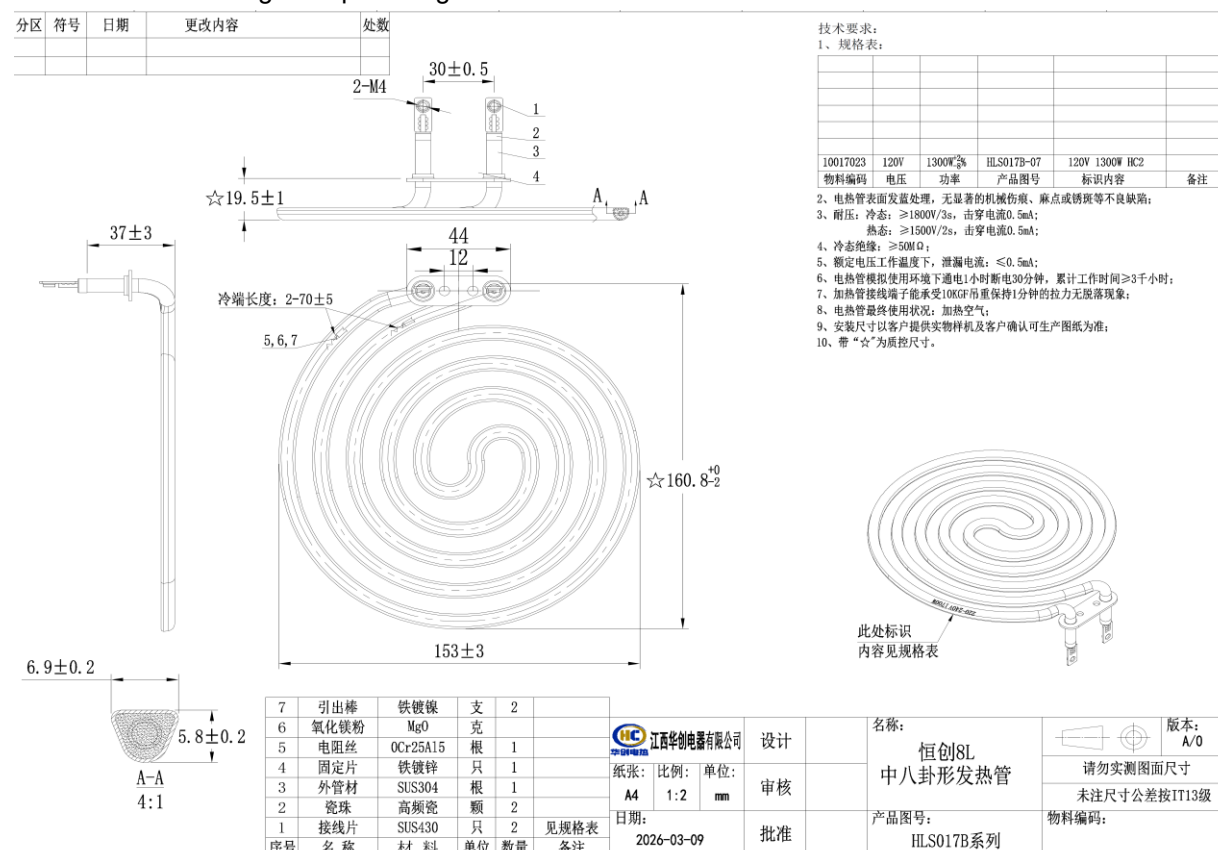
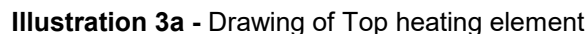
PRISE POLARISEE



[symbole CEI 60417-5041 (2002-10)]

Attention, surface chaude

Illustration 3 - Drawing of Bottom heating element



8.0 Test Summary

Evaluation Period	2026-02-09 to 2026-04-01			Project No.	260200530HZH
Sample Rec. Date	9-Feb-2026	Condition	Prototype	Sample ID.	1260209-37
Test Location	Intertek Testing Services Zhejiang Ltd., Hangzhou branch.				
Test Procedure	Testing Lab				

Determination of the result includes consideration of measurement uncertainty from the test equipment and methods. The product was tested as indicated below with results in conformance to the relevant test criteria.

The following tests were performed:

Test Description	UL 1026:2012 Ed.6+R:29Sep2023 Clause	UL 746C:2018 Ed.7+R:30Jun2022 Clause	
Stability	8	--	--
Strain relief	10.2.2.5	--	--
Power Input Test	37.2	--	--
Leakage Current Test	38	--	--
Operational Tests	39	--	--
Normal Temperature Test	41	--	--
Tests for Insulation Resistance and Leakage Current as a Result of Moisture	43.4	--	--
Dielectric Voltage-Withstand Test	44	--	--
Push-Back Relief Test	47	--	--
Glass Window or Door Impact Test	50	--	--
Abnormal Operation Tests	55	--	--
Component Switches and Control Devices	60	--	--
Resistance to impact	-	56	--
Mold-stress relief distortion	-	61	--
Test Description	CSA C22.2#60335-1:2016 Ed.2 and CSA C22.2#60335-2-9:2020 Ed.2 Clause		
Protection against access to live parts	8	--	--
Power input and current	10	--	--
Heating	11	--	--
Leakage current and electric strength at operating temperature	13	--	--
Moisture resistance	15	--	--
Leakage current and electric strength	16	--	--
Abnormal operation	19	--	--
Stability and mechanical hazards	20	--	--
Mechanical strength	21	--	--
Construction	22	--	--
Internal wiring	23	--	--
Supply connection and external flexible cords	25	--	--
Screws and Connections	28	--	--
Clearances, creepage distances and solid insulation	29	--	--
Resistance to heat and fire	30	--	--
Test Description	Functional Safety Clause		
--	NA	--	--

8.1 Signatures

A representative sample of the product covered by this report has been evaluated and found to comply with the applicable requirements of the standards indicated in Section 1.0.

Completed by:	Charlie Chen	Reviewed by:	Chain Zhang
Title:	Certification Engineer	Title:	Reviewer
Signature:	<i>charlie chen</i>	Signature:	<i>Chain Zhang</i>

9.0 Correlation Page For Multiple Listings

The following products, which are identical to those identified in this report except for model number and Listee name, are authorized to bear the ETL label under provisions of the Intertek Multiple Listing Program.

BASIC LISTEE	Ningbo HengChuang Electric Appliance Co., LTD.
Address	No.258 Zhouxi Road,Zhouxiang Town, Cixi City,Zhejiang Province
Country	China
Product	Air Fryer

MULTIPLE LISTEE 1	None
Address	
Country	
Brand Name	
ASSOCIATED MANUFACTURER	
Address	
Country	
MULTIPLE LISTEE 1 MODELS	BASIC LISTEE MODELS

MULTIPLE LISTEE 2	None
Address	
Country	
Brand Name	
ASSOCIATED MANUFACTURER	
Address	
Country	
MULTIPLE LISTEE 2 MODELS	BASIC LISTEE MODELS

MULTIPLE LISTEE 3	None
Address	
Country	
Brand Name	
ASSOCIATED MANUFACTURER	
Address	
Country	
MULTIPLE LISTEE 3 MODELS	BASIC LISTEE MODELS

10.0 General Information

The Applicant and Manufacturer have agreed to produce, test and label ETL Listed products in accordance with the requirements of this Report. The Manufacturer has also agreed to notify Intertek and to request authorization prior to using alternate parts, components or materials.

COMPONENTS

Components used shall be those itemized in this Intertek report covering the product, including any amendments and/or revisions.

LISTING MARK

The ETL Listing mark applied to the products shall either be separable in form, such as labels purchased from Intertek, or on a product nameplate or other media only as specifically authorized by Intertek. Use of the mark is subject to the control of Intertek.

The mark must include the following four items:

- 1) applicable country identifiers "US" and/or "C" or "US", "C" and "EU"
- 2) the word "Listed" or "Classified" or "Recognized Component" (whichever is appropriate)
- 3) a control number issued by Intertek
- 4) a product descriptor that identifies the standards used for certification. Example:

For US standards, the words, "Conforms to" shall appear with the standard number along with the word, "Standard" or "Std." Example: "Conforms to ANSI/UL Std. XX."

For Canadian standards, the words "Certified to CAN/CSA Standard CXX No. XX." shall be used, or abbreviated, "Cert. to CAN/CSA Std. CXX No. XX."

Can be used together when both standards are used.

If all standards on the ATM have the same standard title, the shared title or its abbreviation may be used in place of the examples above. Example: "Medical Electrical Equipment" or "MEE"; "Information Technology Equipment" or "ITE"; "Audio/Video Information And Communication Technology Equipment" or "A/V ICTE".

Note: A facsimile must be submitted to Intertek, Attn: Follow-up Services for approval prior to use.

The facsimile need not have a control number. A control number will be issued **after signed Certification Agreements** have been received by the Follow-up Services office, approval of the facsimile of your proposed Listing Mark, satisfactory completion of the Listing Report, and scheduling of a factory assessment in your facility.

MANUFACTURING AND PRODUCTION TESTS

Manufacturing and Production Tests shall be performed as required in this Report.

FOLLOW-UP SERVICE

Periodic unannounced audits of the manufacturing facility (and any locations authorized to apply the mark) shall be scheduled by Intertek. An audit report shall be issued after each visit. Special attention will be given to the following:

1. Conformance of the manufactured product to the descriptions in this Report.
2. Conformance of the use of the ETL mark with the requirements of this Report and the Certification Agreement.
3. Manufacturing changes.
4. Performance of specified Manufacturing and Production Tests.

In the event that the Intertek representative identifies non-conformance(s) to any provision of this Report, the Applicant shall take one or more of the following actions:

1. Correct the non-conformance.
2. Remove the ETL Mark from non-conforming product.
3. Contact the issuing product safety evaluation center for instructions.

10.1 Evaluation of Unlisted Components

Because Unlisted Components are uncontrolled, and they do not fall under a third party follow up program, Intertek may require these components to be tested and/or evaluated at least once annually, more often for certain components, as part of the independent certification process. The Unlisted Components in Section 5.0 require testing and/or evaluation as indicated.

The Applicant will be notified, in writing, via the applicable contact methods, as defined in Section 1.0, when these components must be selected and sent to Component Evaluation Center (CEC) for re-evaluation.

Due to particular testing requirements, some components may be requested to be shipped to specific labs. Thus, specific shipment destination(s) for each sample will be provided in the written notification.

Managing CEC Location:

Intertek Testing Services (Shanghai FTZ) Co., Ltd

ETL Component Evaluation Center

Building No. 86, 1198 Qinzhou Road (North)

Shanghai 200233, China

Attn: Ms. Emiliana Zhou

Sample Disposition: Due to the destructive nature of the testing, all samples will be discarded at the conclusion of testing unless, the manufacturer specifically requests the return of the samples. The request for return must accompany the initial component shipment.

11.0 Manufacturing and Production Tests

The manufacturer agrees to conduct the following Manufacturing and Production Tests as specified:

Required Tests

Dielectric Voltage Withstand Test

Polarization Test

11.1 Dielectric Voltage Withstand Test**Method**

One hundred percent of production of the products covered by this Report shall be subjected to a routine production line dielectric withstand test.

The test shall be conducted on products, which are fully assembled. Prior to applying the test potential, all switches, contactors, relays, etc., should be closed so that all primary circuits are energized by the test potential. If all primary circuits cannot be tested at one time, then separate applications of the test potential shall be made.

The test voltage specified below shall be applied between primary circuits and accessible dead-metal parts. The test voltage may be gradually increased to the specified value but must be maintained at the specified value for one second or one minute as required.

Test Equipment

The test equipment shall incorporate a transformer with an essentially sinusoidal output, a means to indicate the applied test potential, and an audible and/or visual indicator of dielectric breakdown.

The test equipment shall incorporate a voltmeter in the output circuit to indicate directly the applied test potential if the rated output of the test equipment is less than 500VA.

If the rated output of the test equipment is 500VA or more, the applied test potential may be indicated by either:

- 1 - a voltmeter in the primary circuit;
- 2 - a selector switch marked to indicate the test potential; or
- 3 - a marking in a readily visible location to indicate the test potential for test equipment having a single test potential output.

In cases 2 and 3, the test equipment shall include a lamp or other visual means to indicate that the test potential is present at the test equipment output. All test equipment shall be maintained in current calibration.

Products Requiring Dielectric Voltage Withstand Test:

<u>Product</u>	<u>Test Voltage</u>	<u>Test Time</u>
All products covered by this Report.	1000V	60 s
	or	
	1200V	1 s

11.2 Polarization Test**Method**

Each appliance provided with a polarized attachment plug (2-wire plug with one blade wider than another) shall be tested with a polarized continuity between the grounded supply-circuit conductor of the attachment plug (wide blade of a 2-wire plug) and the part of the appliance that is intended to be connected to the grounded supply-circuit conductor. If the continuity cannot be readily determined by visual inspection and component checking, an electrical continuity test is to be made.

Products Requiring Polarization Test:

All products covered by this Report.

12.0 Revision Summary

The following changes are in compliance with the declaration of Section 8.1:

[illegible]