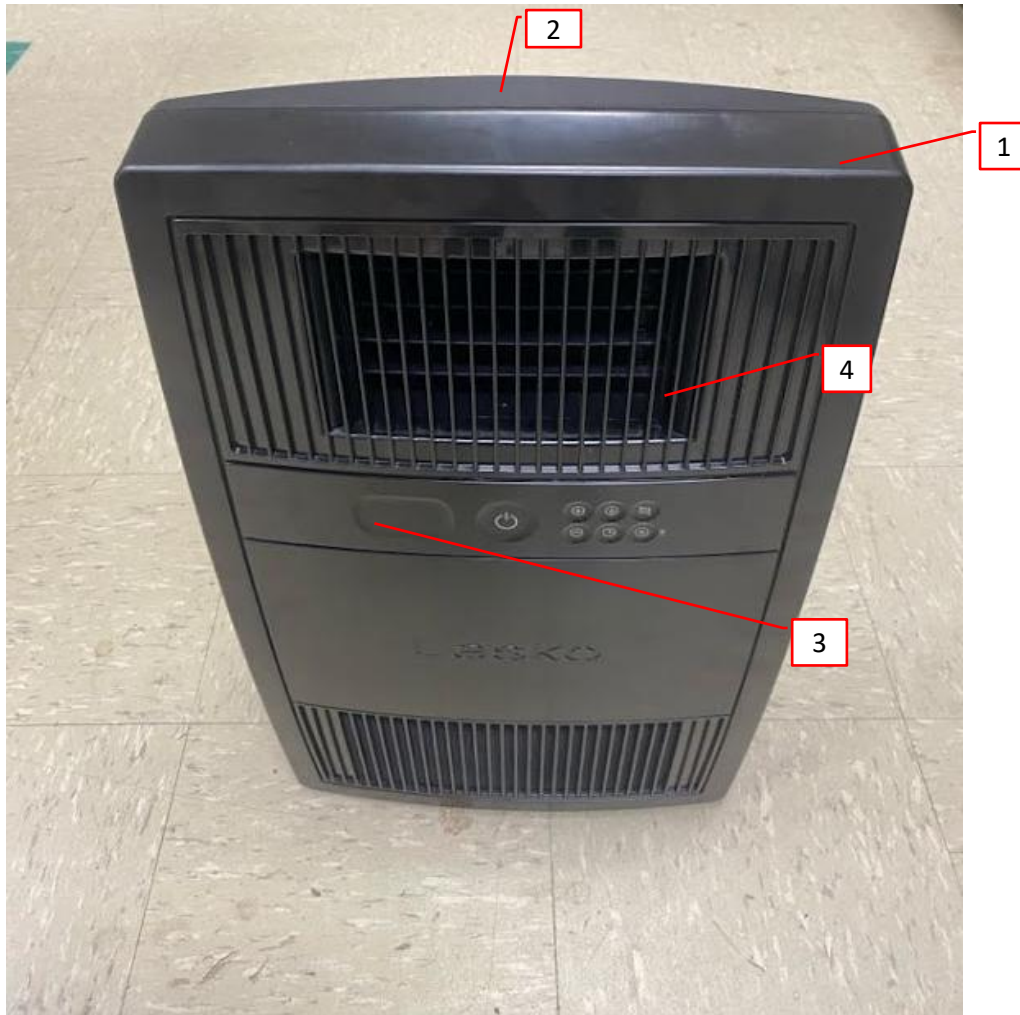


1.0 Reference and Address			
Report Number	106544969CRT-001	Original Issued: 20-Apr-2026	Revised: None
Standard(s)	Movable and Wall- or Ceiling-Hung Electric Room Heaters [ANSI/UL 1278:2014 Ed.4 +R:21Feb2022]		
Applicant	Lasko Products, LLC	Manufacturer 1	Risheng Electrical Appliances Co. Ltd.
Address	820 Lincoln Ave West Chester, PA 19380	Address	Chuangye Industry Zone, Xinhe, Wanjiang District Dongguan City, Guangdong Province, 523000
Country	USA	Country	China
Contact	Parvathi Kodandaraman	Contact	Xiao Yao Ren
Phone	610-719-8949	Phone	86-769-88991018
FAX	610-692-9325	FAX	86-769-88991008
Email	pkodandaraman@laskoproducts.com	Email	xiaoyaoren@vip.163.com
Manufacturer 2	May Quality Industries SDN. BHD		
Address	Lot 836, Jalan Abdul Rahman, Parit Kassim, Muar, Johor, 84150		
Country	Malaysia		
Contact	Li Chun Bing		
Phone	13416618860		
FAX	NA		
Email	iso2@decomin.com.cn		

2.0 Product Description	
Product	Movable Air Heater
Brand name	Lasko
Description	The product covered by this report is a household, indoor use, cord connected electric movable air heater.
Models	CC24810
Model Similarity	NA
Ratings	120V, 60Hz, 1500W
Other Ratings	NA

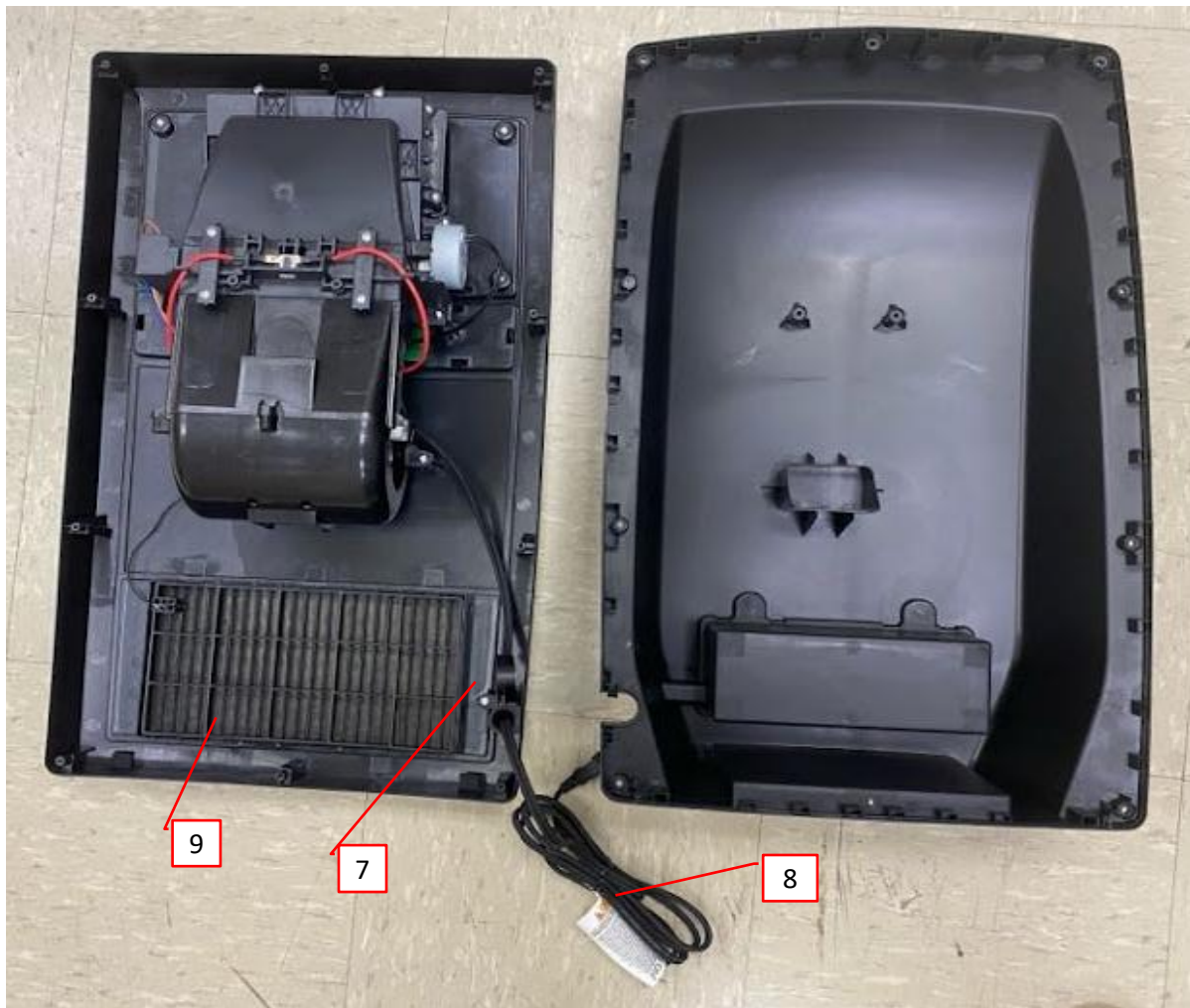
3.0 Product Photographs

Photo 1 - External view



3.0 Product Photographs

Photo 2 - Main internal view



3.0 Product Photographs

Photo 3 - Internal side view

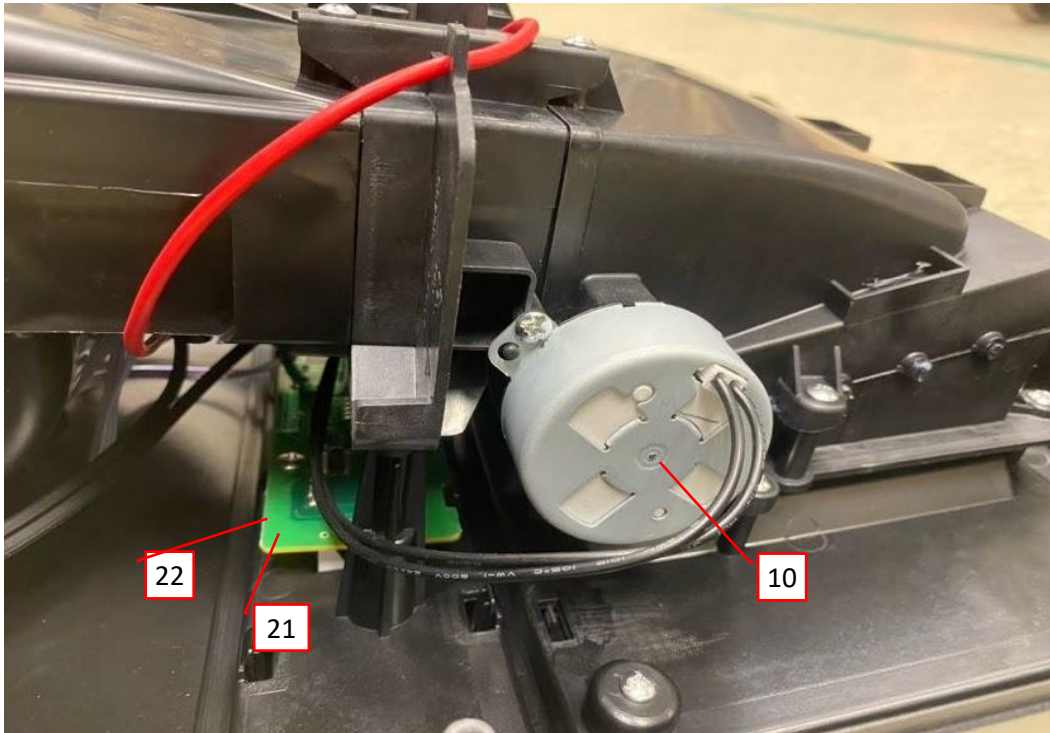
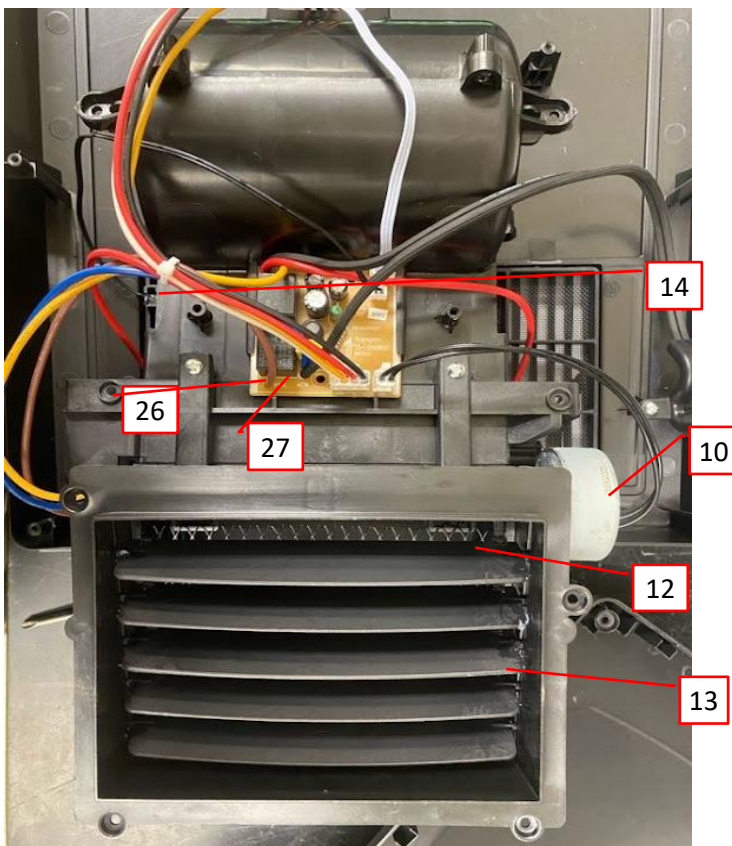


Photo 4 - Underside of internals



3.0 Product Photographs

Photo 5 - Heating element

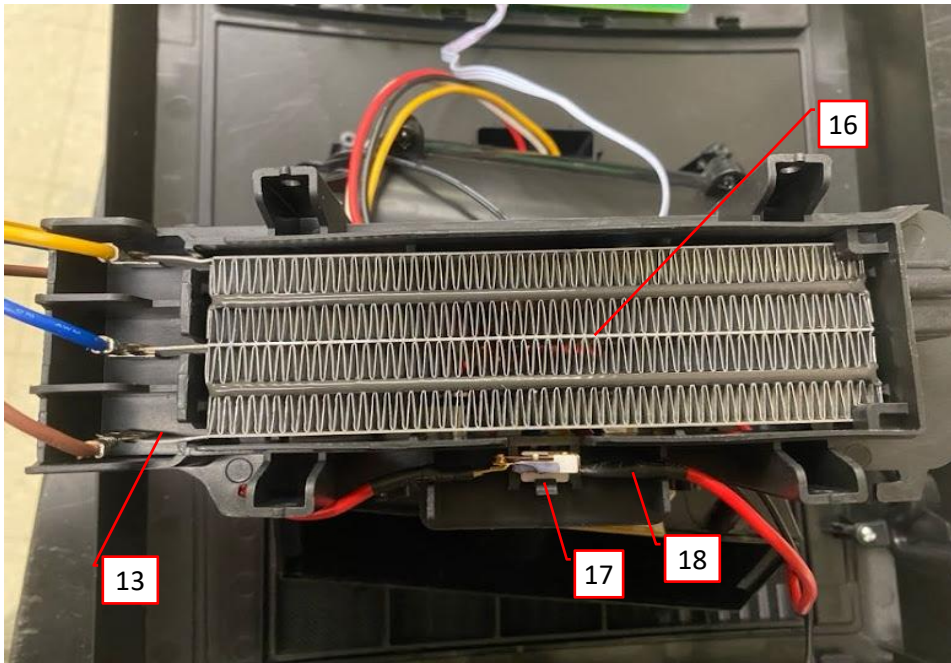
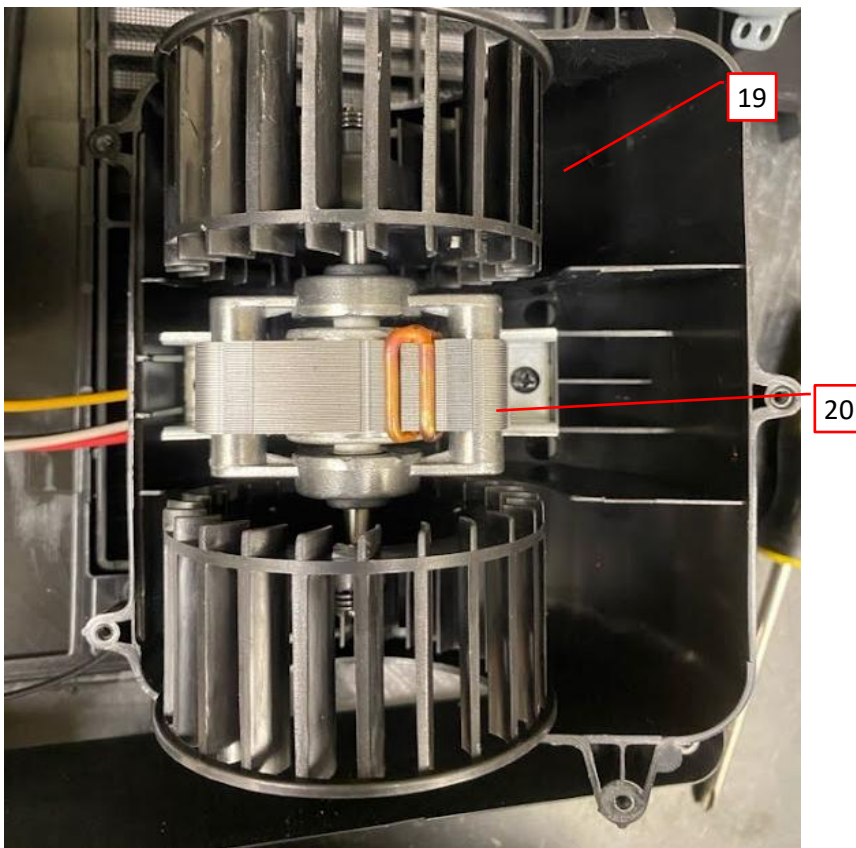


Photo 6 - Main motor and fan



3.0 Product Photographs

Photo 7 - Topapex PCB 2033633

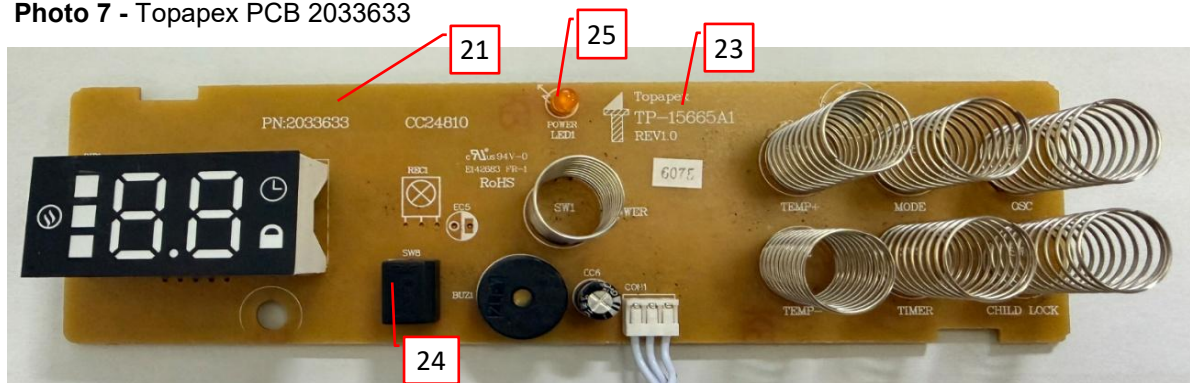
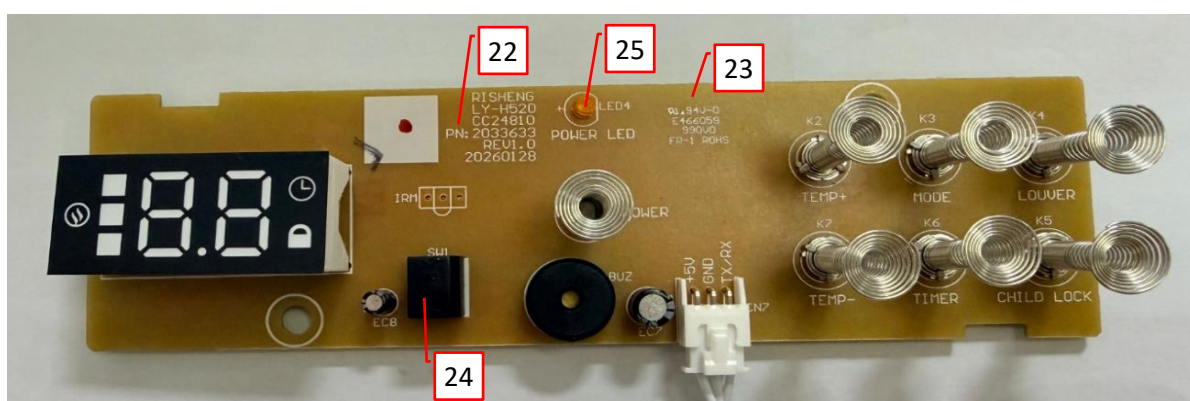


Photo 8 - Risheng PCB 2033633



3.0 Product Photographs

Photo 9 - Topapex PCB 2033627

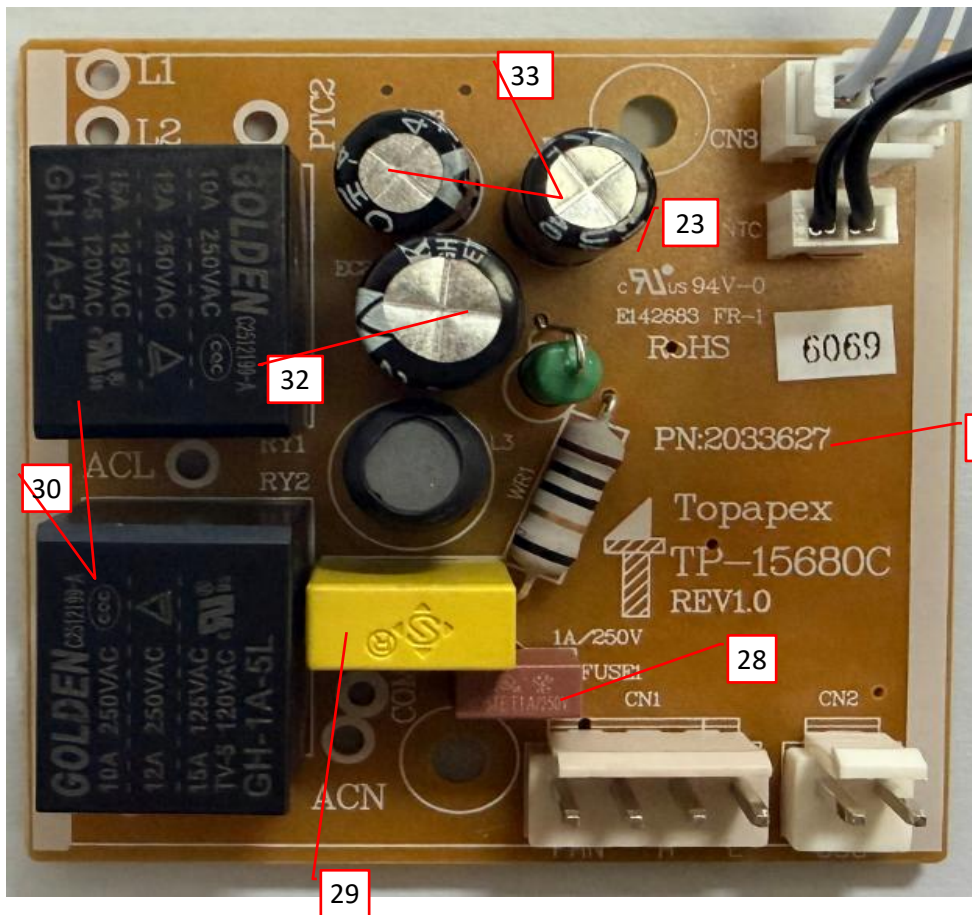
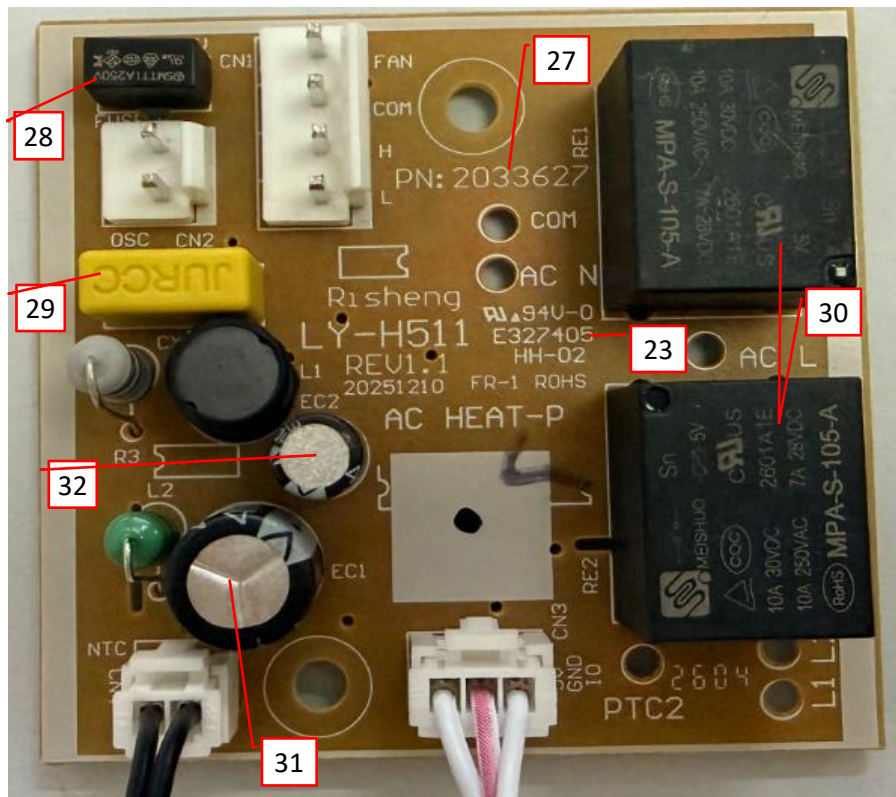


Photo 10 - Risheng PCB 2033627



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	Front Body	LG Chem Huizhou Petrochemical Co Ltd.	AF312B	ABS, min 2.1mm thick, V-0, 5VB (All), rated 70°C	cURus
			Lotte Chemical Corporation.	VH-0815(+)	ABS, min 2.0mm thick, V-0, 5VB (All), rated 85°C	cURus
1	2	Rear Body	Polyrocks Chemical Co Ltd.	5000(f1)	PP, min 0.75mm thick, V-0 (All), rated 120°C	cURus
			Silver Age Engineering Plastics (Dongguan) Co Ltd.	433+	PP, min 0.75mm thick, V-0 (All), rated 110°C	cURus
1	3	Lens	LG Chem Ltd.	GN-1006FM	PC, min 2.5mm thick, V-0 (All), rated 110°C	cURus
			Silver Age Engineering Plastics (Dongguan) Co Ltd.	230	PC, min 0.8mm thick, V-0 (NC, RD), rated 80°C	cURus
1	4	Exhaust Grill	LG Chem Ltd.	GN-1006FM	PC, min 2.5mm thick, V-0 (All), rated 110°C	cURus
			Silver Age Engineering Plastics (Dongguan) Co Ltd.	230	PC, min 0.8mm thick, V-0 (NC, RD), rated 80°C	cURus
1	5	Label (Not Shown)	LIAN YI PRINTING CO LTD	LY-03	Rated Surface: Polypropylene -40 to 80°C	UR
1	6	Storage Door and Filter Screen Holder (Not Shown)	Polyrocks Chemical Co Ltd.	5000(f1)	PP, min 0.75mm thick, V-0 (All), rated 120°C	cURus
			Silver Age Engineering Plastics (Dongguan) Co Ltd.	433+	PP, min 0.75mm thick, V-0 (All), rated 110°C	cURus
2	7	Strain Relief	Polyrocks Chemical Co Ltd.	5000(f1)	PP, min 0.75mm thick, V-0 (All), rated 120°C	cURus
			Silver Age Engineering Plastics (Dongguan) Co Ltd.	433+	PP, min 0.75mm thick, V-0 (All), rated 110°C	cURus
2	8	Cordset	Various	HPN-R	2×16AWG, 300V, 105°C, 6-8ft in length. Provided with a NEMA 1-15P plug rated 125V, 15A	cULus or cETLus
2	9	Filter Screen	Various	Metal	Min thickness 1.0mm	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, 4	10	Oscillation Motor	Foshan Shunde Hengxing Micro Motor Co Ltd.	TYJ50-8A	120V~ 60Hz 4W 3RPM	cURus
			Jiangmen Dongrun Mechinery And Electrical Co Ltd	TY50J	120V~ 60Hz 4W 3RPM	cURus
			Minzhuo Electric Co Ltd	50TYZ-0.2B02	120V~ 60Hz 4W 3RPM	cURus
4	11	Louver Cam (Not Shown)	Super-Dragon Engineering Plastics Co Ltd.	PA66FG430	Nylon, min 0.75mm thick, V-0, rated 120°C	cURus
			Kingfa Sci & Tech Co Ltd.	PA66-RG301	Nylon, min 0.75mm thick, V-0, rated 115°C	cURus
4	12	Metal Mesh	Various	Metal	Min thickness 1.0mm	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
4, 5	13	Grill Funnel, Louver, Element Holder	Kingfa Sci & Tech Co Ltd.	PBT-RG301(r1)	PBT, min 1.5mm thick, V-0, rated 130°C	cURus
			Nantong Orient Plastics Co Ltd.	3080GF30	PBT, min 1.6mm thick, V-0, rated 130°C	cURus
4	14	Internal Wiring	Risheng Electrical Appliances Factory #2 Plant	1015	22-16AWG, 600V, VW-1, 105°C. All wiring is minimum 16AWG, 600V, 105 °C for main circuit and minimum 22AWG for low voltage circuits	cURus
			Various	1015	22-16AWG, 600V, VW-1, 105°C. All wiring is minimum 16AWG, 600V, 105 °C for main circuit and minimum 22AWG for low voltage circuits	cURus
4	15	Closed end connector (Not Shown)	Heavy Power Co.Ltd	Various	94 V0	UR
5	16	Element	Dongguan Longyang Electronic Technology Co. Ltd.	LYB-120-1500	Ceramic, 120V, 1500W	cURus
			KAI YI ELECTRIC HEATING(M) SDN. BND.	LYB-120-1500	Ceramic, 120V, 1500W	cURus
			Dongguan City LongKey Electronic Co. Ltd.	RFB062E/1K5	Ceramic, 120V, 1500W	cURus
5	17	Manual TCO Reset	Auone Electronic Mfg Ltd.	AUT-75°C	75°C, 125V	cURus
			Foshan Eagle Technology Co Ltd.	AMT-P2-75°C	75 °C, 125V	cURus
5	18	Heat shrinkable sleeve	Dongguan Salipt Co Ltd	Various	600V 125°C	cURus
6	19	Blower Housing and Wheel	Polyrocks Chemical Co Ltd.	168(+)(f1)	PP, min 0.8mm thick, V-0, rated 120°C	cURus
6	20	Main Motor	Risheng Electrical Appliances Co. Ltd.	2033286	120V, 60Hz, 0.6A	See 5.0
3, 7	21	Control PCB (Topapex)	Shenzhen Topapex Technology Co Ltd.	2033633	120V~ 60Hz. Consists of components 23, 24, 25.	NR
3, 8	22	Control PCB (Risheng)	Risheng Electrical Appliances Co. Ltd., Control	2033633	120V~ 60Hz. Consists of components 23, 24, 35.	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
7, 8, 9, 10	23	PCB	YEE KING INTERNATIONAL SOURCING LTD	YK2	V-0, FR-1, 1.6mm	UR
			DONGGUAN HUATUO ELECTRONIC CO LTD	YK-02		
			FENGSHUN JUNDA ELECTRONIC CO LTD	JD-V		
			SHYE FENG (DONGGUAN) CO LTD	990V0		
			HUNG HING ELECTRONICS CO LTD	HH-02		
			HUA XING CIRCUIT BOARO(HK)LTD	BS-03		
			Various	Various		
7, 8	24	Photoelectric tip over switch	BAI LING ELECTRONICS CO.,LTD.	BL-1250-45	SW8 on Topapex board, SW1 on Risheng board	NR
7, 8	25	LED	Various	Various	Orange, visible from front of heater. LED1 on Topapex board, LED4 on Risheng board	NR
4, 9	26	Power PCB (Topapex)	Shenzhen Topapex Technology Co Ltd.	2033627	120V~ 60Hz. Consists of components 23, 28, 29, 30, 32, 33, 34	NR
4, 10	27	Power PCB (Risheng)	Risheng Electrical Appliances Co. Ltd., Control	2033627	120V~ 60Hz. Consists of components 23, 28, 29, 30, 31, 32, 34	NR
9, 10	28	Fuse	XC ELECTRONICS (SHENZHEN)CO RP LTD	5TE	250V, 1A. FUSE1 on Topapex board, FUSE on Risheng board	cURus
			SHENZHEN LANSON ELECTRONICS CO LTD	SMT		

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
9, 10	29	X2 capacitor	SHANTOU HIGH-NEW TECHNOLOGY DEVELOPMNT ZONE SONGTIAN ENTERPRISE CO LTD	224/275VAC	224/275VAC. MC1 on Topapex power board	cURus
			Guangdong JURCC electronics Co., LTD.			
			GUANGDONG JURCC ELECTRONICS CO; LTD.	104/275VAC	104/275VAC. CX1 on Risheng power board	
			GUANGDONG FENGMING ELECTRONIC TECH CO LTD			
9, 10	30	Relay	SHENZHEN GOLDEN ELECTRICAL APPLIANCES CO LTD	GH-1A-5L	Rated TV-5, 10A at 250VAC. RY1, RY2 for use on Topapex power board. RE1, RE2 for use on Risheng power board.	cURus
			DONGGUAN SANYOU ELECTRICAL APPLIANCES CO LTD	SRD-S-105DM	Rated TV-5, 10A at 250VAC. RY1, RY2 for use on Topapex power board	
			SANYOU CORPORATION LIMITED		Rated TV-5, 10A at 250VAC. RE1, RE2 for use on Risheng power board.	
			YUEQING MEISHUO ELECTRIC CO LTD	MPA-S-105-A	Rated TV-5, 10A at 250VAC. RY1, RY2 for use on Topapex power board	
			ZHEJIANG MEISHUO ELECTRIC TECHNOLOGY CO LTD		Rated TV-5, 10A at 250VAC. RE1, RE2 for use on Risheng power board.	

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
10	31	EC1 Capacitor	DongGuan ChuangHui Electronics Co., Ltd.	4.7UF/400V	4.7UF/400V aluminum electrolytic capacitor, for use on Risheng board	NR
			GUANGDONG JURCC ELECTRONICS CO; LTD.			
			Various			
9, 10	32	EC2 Capacitor	KANG CHENG DA ELECTRONIC CO.,LTD	4.7UF/250V	4.7UF/250V aluminum electrolytic capacitor, for use on Topapex board	NR
			Suqian Huahong Electronic Industrial Co,Ltd			
			Dongguan Jinbo Electronic Technology Co., Ltd.			
			Guangdong Ketuo Electronic Components Co., Ltd			
			Various			
			DongGuan ChuangHui Electronics Co., Ltd.	470UF/16V	470UF/16V aluminum electrolytic capacitor, for use on Risheng board	NR
			GUANGDONG JURCC ELECTRONICS CO; LTD.			
			Various			

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
9	33	EC3 and EC4 Capacitor	KANG CHENG DA ELECTRONIC CO.,LTD	470UF/16V	470UF/16V aluminum electrolytic capacitor, for use on Topapex board	NR
			Suqian Huahong Electronic Industrial Co,Ltd			
			Dongguan Jinbo Electronic Technology Co., Ltd.			
			Guangdong Ketuo Electronic Components Co., Ltd			
			Various			
1	34	Cord tag (Not Shown)	Lasko Products LLC	TYVEK L 1057D	Rated for use with HPN-R 16AWGx2 cord. Component is not marked with ETL mark, refer to ETL report 100775497CRT-001 for inspection	ETLus Recognized
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

INSULATED COIL				
Photo #	Item no.	Name	Manufacturer/Trademark	Type / model
6	20	Main Motor	Risheng Electrical Appliances Co. Ltd.	2033286
Electrical Rating: 120V, 60Hz, 0.6A				Insulation class A
Component Standard used: UL 1004-3				
MATERIALS LIST (refer to Illustration 9 for assembly drawing)				
Component	Manufacturer	Type/model	Dimensions/thickness/assembly information	
Screw	Baiyi Screw Factory	Spring steel	M4x40	
Aluminum strip	Hexing Hardware Factory	Aluminum metal	Ø6×Ø12×8mm.	
Bushing Bearing	Huifeng Hardware Factory	BCF	Ø6×Ø12×8mm.	
Bearing Holder	XinHui Hardware Factory	SK5	Ø16×Ø20×0.5mm.	
Cup	Xiongchang Hardware Factory	SECC	Ø22.5×Ø12.7×0.3mm.	
Rotar Bushing	Huifeng Hardware Factory	PVC	Ø6×Ø10×6mm.	
Shaft	XinHui Hardware Factory	S45C	Ø6×110mm.	
Rotor	Huifeng Hardware Factory	99.7%AL+Steel	Ø6×0.5×25mm.	
Stator Core A	Xiongchang Hardware Factory	Silicon stee	60×18×0.5mm.	
Shade Band	Xiongchang Hardware Factory	CU	Ø2.4mm.	
Rotar Bushing	Huifeng Hardware Factory	PVC	Ø6×Ø10×6mm.	
Cover	XinHui Hardware Factory	Iron	Ø27.6×Ø10.7×0.3mm.	
Aluminium strip	Hexing Hardware Factory	Aluminum metal	Ø6×Ø12×8mm.	
Coil	Risheng Electrical Appliances Fty #2 Plant	1UEW	Ø0.35×1110+0.13×200T	
Insulating Tape	Jingjiang Jingyi Adhesive Product Co. Ltd.	JY25-A(b)	130°C	
Fuse	Zhangzhou Aupo Electronics Co., Ltd.	P1-F	Rated 250 V, 2A, 102°C	
Bobbin	Nan Ya Plastics (Huizhou) Corp. Ltd.	6410G5	Nylon, min 0.75mm thick, V-0 (All), rated 130°C	
Bobbin Cover				
Lead Wire	Various	1015	20 AWG, rated 105°C, VW-1	

5.0 Critical Unlisted CEC Components						
WINDING(S) RESISTANCE						
Winding Designation	Wire Size (mm ²)	Wire Type	Turns	Volts	Amps	DC resistance (Ω) +/- 10%:
Primary	0.35mm	1UEW	1110	120	0.6	19.5
Secondary	0.13mm	1UEW	200	120	0.6	50.4
VERIFICATION PROCESS						
Frequency: Annual	Test Site: CEC			Number of samples to test: 1		
Test Name		Test Parameters				
Winding resistance		See resistance per winding above.				
Dielectric Strength	Apply voltage Between			Test Voltage		Test Time
	Primary to core			1240		60s
	Primary to secondary			-		-
	Secondary to core			-		-

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.

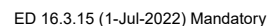
1. Spacing - In primary circuits, 1.6 mm minimum spacing are maintained through air and over surfaces of insulating material between current-carrying parts of opposite polarity and 1.6 mm minimum between such current-carrying parts and dead-metal parts or low voltage isolated circuits.
2. Mechanical 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 as it is not required to be grounded since it has a polymeric enclosure and is rated less than 150V.
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 16AWG, 600V, 105 °C for main circuit and minimum 22AWG for low voltage circuits
8. Schematics - Refer to Illustrations 1 and 2 for schematics requiring verification during Field Representative Inspection Audits. Verify fuse is installed on the ungrounded conductor.
9. Markings - The product is marked on a labeling system as described in item no. 5 of Section 4.0 or by molding into polymeric enclosure as follows: applicant or brand name, Factory Designation, model number, date of manufacture, electrical ratings. Reset label, see Illustration 3.

The following markings in French are required: None

10. Cautionary Markings - The following are required: Refer to Illustrations 4, 5, 6, 7.

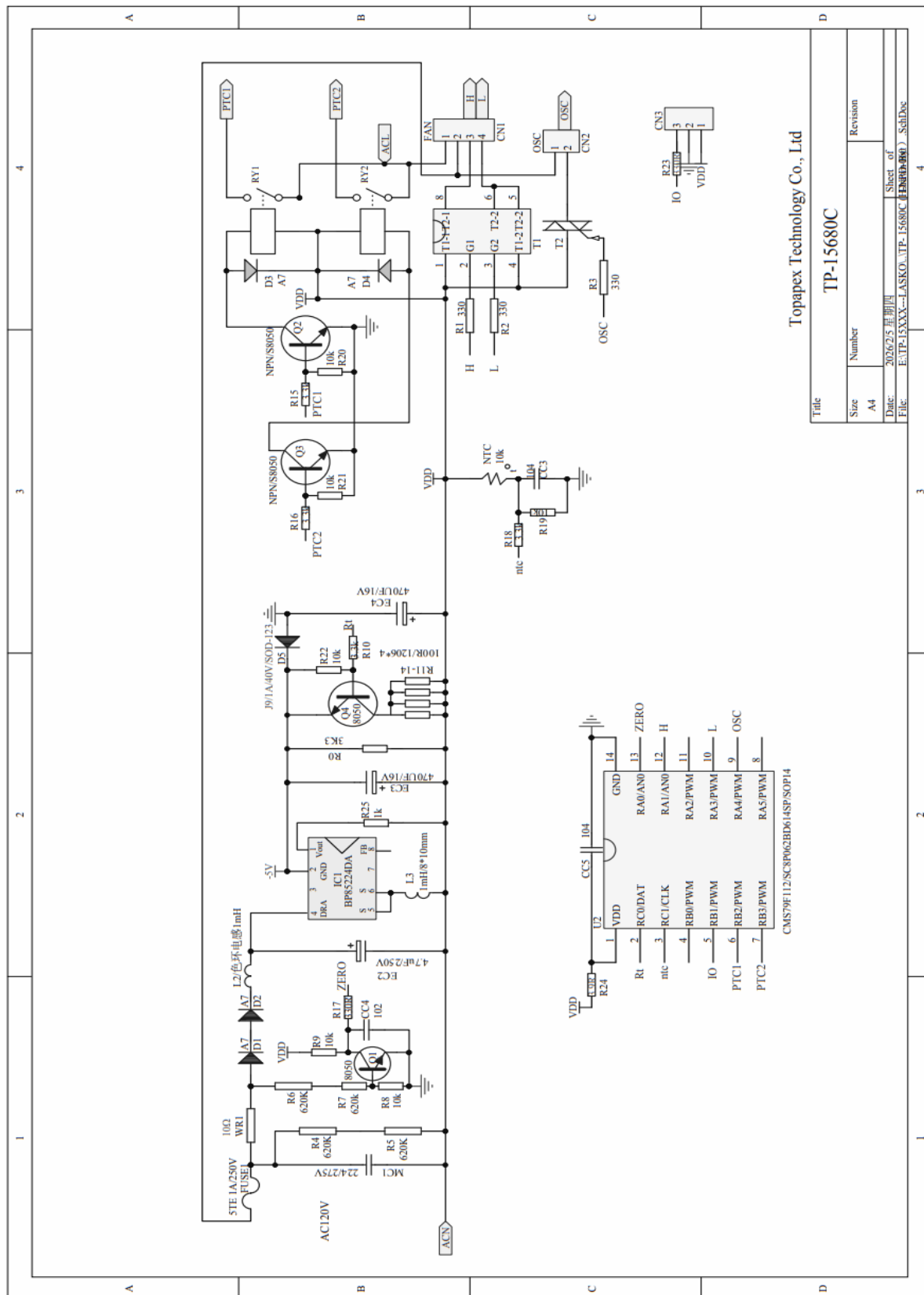
11. Installation, Operating and Safety Instructions - Instructions for installation and use of this product are provided by the manufacturer. Refer to Illustration 8 for details.

Illustration 1 - Power PCB (Risheng) Schematic, PN: 2033627. Verify polarity between line and neutral and that fuse is on ungrounded conductor



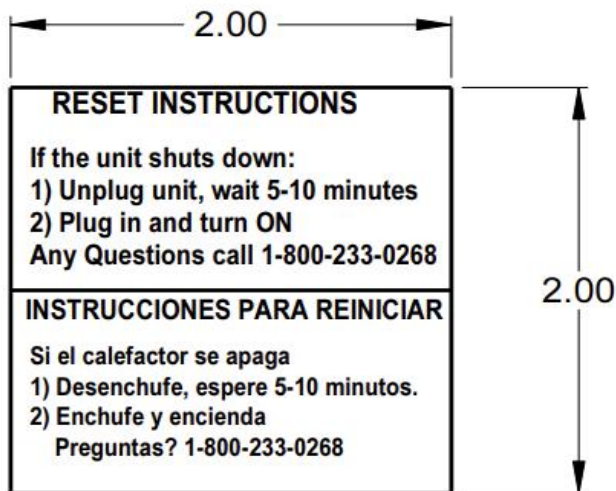
7.0 Illustrations

Illustration 2 - Power PCB (Topapex) Schematic, PN: 2033627. Verify polarity between line and neutral and that fuse is on ungrounded conductor



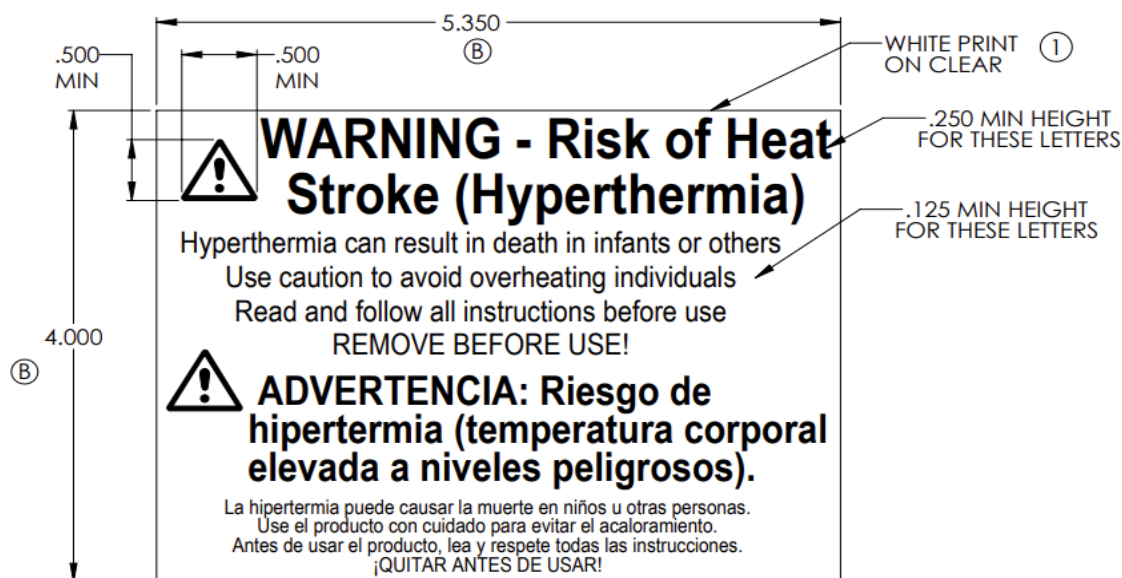
7.0 Illustrations

Illustration 3 - Reset Instructions Marking. Located on the back of the heater



ULE260-44W
RESET LABEL FOR PRODUCT
ENGLISH/SPANISH
(N) WHITE PRINT ON CLEAR

Illustration 4 - Hyperthermia Marking. Located on the front of the heater



ULB307-1W
SPANISH/ENGLISH
LOCATION: FRONT HOUSING
SEE MANUFACTURING BOOK

(2) (3)

7.0 Illustrations

Illustration 5 - High Temperature Marking. Located on the front / side of the heater

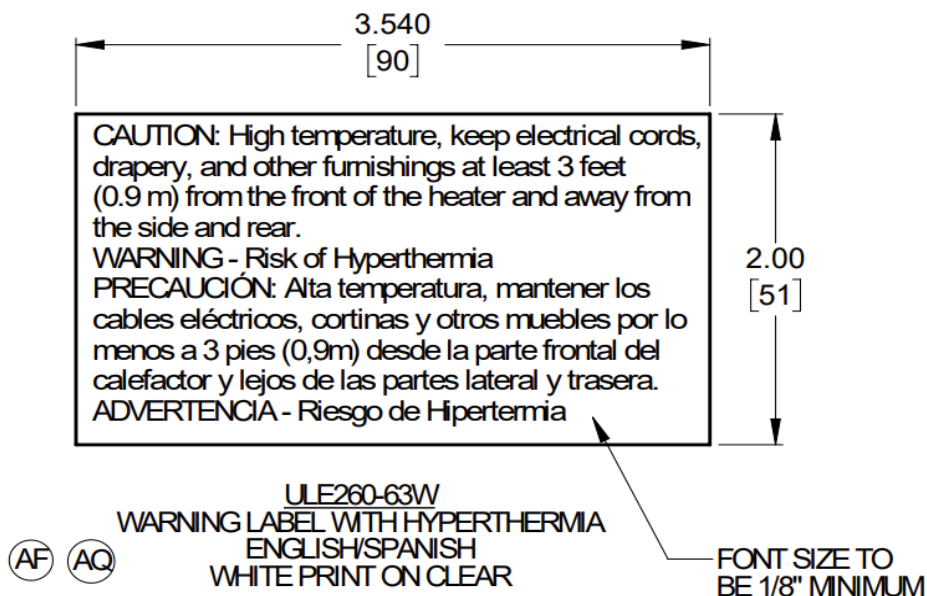


Illustration 6 - Carton Marking. Located on the top panel of the box



Illustration 7 - Cord Tag Marking. Located within 6" of the attachment plug



7.0 Illustrations

Illustration 8 - Instructions

Lasko

Love Your Air™

Used for Model:
CC24810







Vacuum intake grilles every two weeks; this will help to maintain the optimum heater performance.

Register Your Product Today
You will benefit from:

- Efficient and enhanced support
- Future product updates



Have a Question? Need a Part?
Please Do Not Return Product to Store!
For more information, please call 1-800-451-7273 (Monday-Friday 9am - 5pm EST)
(Valid in U.S. and Canada only)

READ AND SAVE THESE INSTRUCTIONS
Read carefully before attempting to assemble, install, operate or maintain the product described. Protect yourself and others from injury by following all safety instructions. Failure to comply with instructions could result in personal injury and/or property damage.
This heater is for residential use only. It is not intended to be used in commercial, industrial or agricultural settings.

New 3/26

CC24810ES

Cyclonic™ Ceramic Heater
Instruction Manual



IMPORTANT SAFETY INSTRUCTIONS
When using electrical appliances, these instructions and warnings should always be followed to reduce the risk of fire, electrical shock, injury to persons and hyperthermia:
TO REDUCE THE RISK OF FIRE, ELECTRICAL SHOCK OR PERSONAL INJURY, ALWAYS FOLLOW THESE IMPORTANT SAFETY INSTRUCTIONS AND WARNINGS:

- Plug heaters directly into a 120V wall outlet/receptacle only. Never use with an extension cord. Do not plug heater into any other cord connected device, such as a power strip, surge protector, multiple outlet adapter, cord reel or outlet-type air freshener. The use of such devices may create a fire hazard. Do not plug multiple devices in the same outlet or on the same circuit as the heater.
- Faulty wall outlet connections may cause the wall outlet to overheat. Be sure that heater plug fits tightly into outlet before each use. During use, the heater may become very hot. Do not touch the heater or the plug. If necessary, have a qualified electrician check and/or replace the wall outlet. Do not use this heater with any solid state speed control devices.
- Make certain that the power source conforms to the electrical requirements of the heater.
- Examine heater for damage when any heater is used by or near children or invalids. The heater should not be left operating unattended. Never leave children unattended when the heater is on or plugged in.
- 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 in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not attempt to defeat this safety feature.
- Do not use the heater in areas where gasoline, paint, or flammable liquids are used or stored. Do not use heater in locations where flammable or explosive chemicals are stored, or in wet atmospheres.
- Do not operate any heater with a damaged cord or plug or after the heater malfunctions, or has been dropped or damaged in any manner. To disconnect heater, turn the heater off then remove the plug from the outlet.
- Always unplug heater when not in use. Unplug power cord before servicing or moving the heater.
- Do not insert or allow fingers or foreign objects to enter any ventilation or exhaust opening as it may cause an electric shock, fire, or damage the heater. Do not block or tamper with the heater in any manner while it is in operation.
- Do not block air intakes or exhaust in any manner. Do not place on soft surfaces, like a bed, where openings may become blocked. Do not depend on the on/off switch as the sole means of disconnecting power when servicing or moving the heater. Always unplug the power cord.
- Hyperthermia can result in death. Symptoms of hyperthermia include high body temperature, headache, nausea, vomiting, lightheadedness, dizziness, fainting, and rapid pulse. If you begin to experience symptoms related to hyperthermia, turn off the heater and seek medical attention.
- To avoid excessive room temperatures which can cause hyperthermia: DO NOT leave product running unattended in a confined space around infants, or individuals with reduced physical, sensory, or mental capabilities.

CAUTION

- Always unplug heater when not in use. Unplug power cord before servicing or moving the heater.
- Do not insert or allow fingers or foreign objects to enter any ventilation or exhaust opening as it may cause an electric shock, fire, or damage the heater. Do not block or tamper with the heater in any manner while it is in operation.
- Do not block air intakes or exhaust in any manner. Do not place on soft surfaces, like a bed, where openings may become blocked. Do not depend on the on/off switch as the sole means of disconnecting power when servicing or moving the heater. Always unplug the power cord.
- Hyperthermia can result in death. Symptoms of hyperthermia include high body temperature, headache, nausea, vomiting, lightheadedness, dizziness, fainting, and rapid pulse. If you begin to experience symptoms related to hyperthermia, turn off the heater and seek medical attention.
- To avoid excessive room temperatures which can cause hyperthermia: DO NOT leave product running unattended in a confined space around infants, or individuals with reduced physical, sensory, or mental capabilities.

WARNING

Read carefully before attempting to assemble, install, operate or maintain the product described. Protect yourself and others from injury by following all safety instructions. Failure to comply with instructions could result in personal injury and/or property damage.
This heater is for residential use only. It is not intended to be used in commercial, industrial or agricultural settings.

New 3/26

CC24810ES

ED 16.3.15 (1-Jul-2022) Mandatory

Illustration 9 - Main motor, PN: 2033286



8.0 Test Summary					
Evaluation Period	23-Mar-2026 to 16-Apr-2026			Project No.	G106544969
Sample Rec. Date	13-Apr-2026	Condition	Production	Sample ID.	CRT2604131354-001
Test Location	Lasko Products, LLC 820 Lincoln Ave. West Chester, PA 19380				
Test Procedure	Test Data Acceptance - Level 3				
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.					
Due to the previous testing performed under Intertek Report 101195813CRT-001 for the unlisted motor, only the following tests were performed:					
Test Description			ANSI/UL 1278 Clause	UL 746C Clause	
Power Input Test			38, SC6	-	
Leakage Current Test			39	-	
Normal Temperature Test			40, SC7	-	
Dielectric Voltage-Withstand Test			48	-	
Low Ambient Temperature Starting Test			SC8	-	
Abnormal Operation Test - Restricted Inlet Test			SC9	-	
Abnormal Operation Test - Overvoltage Test			42.2	-	
Abnormal Operation Test - Stalled-fan Test			42.3	-	
Abnormal Operation Test - Tip-over Test			42.4	-	
Abnormal Operation Test - Vertical-wall Test			42.5	-	
Abnormal Operation Test - Terry Cloth Drape Test			42.6	-	
Abnormal Operation Test - Terry Cloth Band Drape Test			42.7	-	
Component Failure Test			47	-	
Insulation Resistance Test			49	-	
Stability of Movable Heaters Test			51	-	
Element Support Impact Test			52	-	
Impact Polymeric Materials Test			12.2	56	
Strain Relief Test			59	29, 61.2	
Push Back Strain Relief Test			16.13	29, 61.2	
Mold Stress Relief Distortion Test			9.4	29, 61.2	

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:	Caroline Dworken	Reviewed by:	Derrek Root
Title:	Engineer	Title:	Staff Engineer
Signature:		Signature:	

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	Lasko Products, LLC
Address	820 Lincoln Ave West Chester, PA 19380
Country	USA
Product	Movable Air Heater

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

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 NA Inc.
ETL Component Evaluation Center
1717 Arlingate Ln.
Columbus, Ohio 43228 USA
Attn: CEC Safety

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

Tip Over 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 Tip Over Test

Method

The manufacturer shall test each heater that employs a tip-over switch to determine that the switch functions as intended after assembly in the heater. The heater shall be energized during this test.

Products Requiring Tip Over 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]