

# **Listing Constructional Data Report (CDR)**

1.0 Reference and Address			
Report Number	17060903HKG-001 Original Issued:	27-Oct-2017	Revised: 23-Nov-2020
	Household Electric Cooking and Food Serving Appliances>Expires on: 24Nov2021< [UL 1026:2012 Ed.6+R:10Aug2015]		
Standard(s)	Portable Electrical Motor-Operated and Heating Appliances: General Requirements (R2018) [CSA C22.2#1335.1:1993 Ed.1+G1]		
	Portable Electrical Motor-Operated And Heating Appliances: Particular Requirements For Portable Electric Cooking Appliances (R2013) [CSA C22.2#1335.2.9:1993 Ed.1+G1]		
Applicant	Homelike (Shunde) Electrical Mfg., Ltd.	Manufacturer	Homelike (Shunde) Electrical Mfg., Ltd.
Address	No. 8-9, West Gang Kou Road, Le Liu, Shunde, Foshan, Guangdong	Address	No. 8-9, West Gang Kou Road, Le Liu, Shunde, Foshan, Guangdong
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2.0 Product Description Toaster **Product** Brand name Homelike(Shunde) Electrical Mfg.,Ltd The product covered by this report is a household use Toaster. Provided with a permanently Description attached flexible power supply cord terminated in a molded-on polarized attachment plug or grounding attachment plug. WT-8100, WT-8120, WT-8130, WT-8180, WT-8160, WT-8110, WT-8140, WT-8170, WT-7143, WT-8200, WT-8200A, WT-8220, CMST-80S, W-T601-C, W-T601-EC, ST19010BRON, ST19010TWN, W-T601-E1C, ST19010BLN, ST19010BN, ST19010CN, ST19010GN, ST19010GRN, ST19010PN, ST19010RN, W-T602-C, W-T602-EC, W-T603-C, CMST-160S, W-T604-C, ST19020BLN, ST19020BN, ST19020CN, ST19020GN, ST19020GRN, ST19020PN, ST19020RN, W-T604-EC, WT-330, WT-330A, WT-8150, WT-8150E, WT-8150T, WT-8150C, Models WT-8150B, WT-8150A, WT-8150CE, WT-8150BE, WT-8150AE, WT-330T, WT-330AT, WT-8100F, WT-8160F, WT-8120F, WT-8140F, WT-8250, WT-8250E, WT-8200F, WT-8250A, WT-8250C, WT-8250B, WT-8250AE, WT-8250BE, WT-8250CE, WT-8200AF, WT-8240F, WT-8220F, WT-340, WT-340A, WT-340C, RDTT03, QTT160, WT-330C, RDTT01, QTT011, WT-8280. Models WT-8100, WT-8120, WT-8130, WT-8180, WT-8160, WT-8110, WT-8140, WT-8170, WT-7143, QTT160 are identical, except outlook. Models WT-8200, WT-8200A, WT-8220 are identical, except outlook. Models WT-8100, WT-8200 are identical, except heating element, WT-8100 has 2 slots, WT-8200 has 4 slots. Models WT-8100, CMST-80S, W-T601-C are identical, except model designation; Models WT-8120, W-T601-EC are identical, except model designation; Models WT-8130, ST19010BRON, ST19010TWN are identical, except model designation; Models WT-8180, W-T601-E1C are identical, except model designation; Models WT-8160, ST19010BLN, ST19010BN, ST19010CN, ST19010GN, ST19010GRN, ST19010PN, ST19010RN are identical, except model designation; Models WT-8110, W-T602-C, RDTT03 are identical, except model designation; Models WT-8140, W-T602-EC are identical, except model designation; Models WT-8170, W-T603-C are identical, except model designation; Models WT-8200, CMST-160S, W-T604-C are identical, except model designation; Models WT-8200A, ST19020BLN, ST19020BN, ST19020CN, ST19020GN, ST19020GRN, ST19020PN, ST19020RN are identical, except model designation; Models WT-8220, W-T604-EC are identical, except model designation; Models WT-330, WT-330A are identical, except outlook. Model Similarity Models WT-330 WT-330C, RDTT01, QTT011 are identical, except model designation. Models WT-8150 and WT-8100 are identical, except control panel. Models WT-8150E and WT-8150 are identical, except control panel. Models WT-8150T and WT-8150 are identical, except control panel. Models WT-8150C, WT-8150B, WT-8150A and WT-8150 are identical, except outlook, Models WT-8150CE, WT-8150BE, WT-8150AE and WT-8150E are identical, except outlook. Models WT-330T and WT-330 are identical, except control panel. Models WT-330AT and WT-330T are identical, except outlook. Models WT-8100F and WT-8100 are identical, except control panel. Models WT-8160F, WT-8120F, WT-8140F and WT-8100F are identical, except outlook. Models WT-8250 and WT-8200 are identical, except control panel. Models WT-8250E and WT-8250 are identical, except control panel. Models WT-8200F and WT-8200 are identical, except control panel. Models WT-8250A, WT-8250C, WT-8250B and WT-8250 are identical, except outlook. Models WT-8250AE, WT-8250BE, WT-8250CE and WT-8250E are identical, except outlook. Models WT-8200AF, WT-8240F, WT-8220F and WT-8200F are identical, except outlook. Models WT-340 and WT-8200 are identical, except outlook and control PCB. Models WT-340, WT-340A and WT-340C are identical, except outlook. Models WT-8250, WT-8280 are identical, except model designation.

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2.0 Product Description 120V, 60Hz, 825W for models WT-8100, WT-8120, WT-8130, WT-8180, WT-8160, WT-8110, WT-8140, WT-8170, WT-7143, CMST-80S, W-T601-C, W-T601-EC, ST19010BRON, ST19010TWN, W-T601-E1C, ST19010BLN, ST19010BN, ST19010CN, ST19010GN, ST19010GRN, ST19010PN, ST19010RN, W-T602-C, W-T602-EC, W-T603-C, WT-330, WT-330A, WT-8150, WT-8150E, WT-8150T, WT-8150C, WT-8150A, WT-8150B, WT-8150CE, WT-8150BE, WT-8150AE, WT-330T, WT-330T, WT-8100F, WT-8160F, WT-8120F, WT-8140F, Ratings RDTT03, QTT160, WT-330C, RDTT01, QTT011. 120V, 60Hz, 1650W for models WT-8200, WT-8200A, WT-8220, CMST-160S, W-T604-C, ST19020BLN, ST19020BN, ST19020CN, ST19020GN, ST19020GRN, ST19020PN, ST19020RN, W-T604-EC, WT-8250, WT-8250E, WT-8200F, WT-8250A, WT-8250B, WT-8250C, WT-8250AE, WT-8250BE, WT-8250CE, WT-8250AF, WT-8240F, WT-8220F, WT-340, WT-340A, WT-340C, WT-8280. Other Ratings NΑ

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Photo 1 - Overall view of Toaster, models WT-8100, WT-8120, WT-8180



Photo 2 - Overall view of Toaster, models WT-8100, , WT-8120, WT-8130, WT-8160, WT-8110, WT-8180, WT-8140, WT-8170, WT-7143, WT-8150, WT-8150E, WT-8150T, WT-8150C, WT-8150B, WT-8150A, WT-8150CE, WT-8150BE, WT-8150AE, WT-8100F, WT-8160F, WT-8120F, WT-8140F



Photo 3 - Overall view of Toaster, model WT-8100, WT-8100F, WT-8150, WT-8150B, WT-8150C,

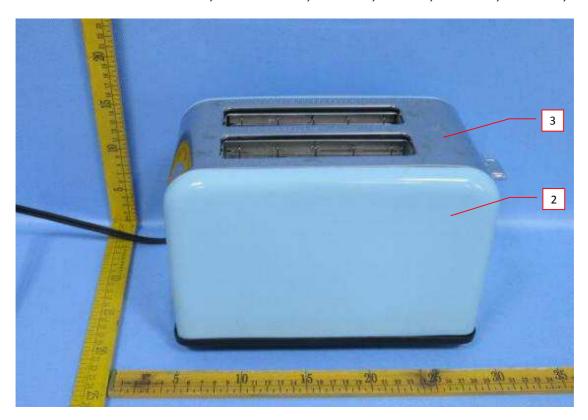


Photo 4 - Overall view of Toaster, model WT-8200, WT-8250, WT-8250E, WT-8200F, WT-8250A, WT-8250C, WT-8250B, WT-8250AE, WT-8250BE, WT-8250CE, WT-8200AF, WT-8240F, WT-8220F, WT-8200F



Photo 5 - Overall view of Toaster, models WT-8200, WT-8220



Photo 6 - Overall view of Toaster, model WT-8200, WT-8250, WT-8250E, WT-8200F



Photo 7 - Overall view of Toaster, models WT-8110, WT-8140



Photo 8 - Overall view of Toaster, model WT-8110



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Photo 9 - Overall view of Toaster, models WT-8120, WT-8130, WT-8140



Photo 10 - Overall view of Toaster, model WT-8130



#### 3.0 Product Photographs

Photo 11 - Internal view of Toaster, models WT-8100, WT-8120, WT-8130, WT-8180, WT-8160, WT-8110, WT-8140, WT-8170, WT-7143, WT-8200, WT-8200A, WT-8220, WT-8150, WT-8150E, WT-8150T, WT-8150C, WT-8150B, WT-8150A, WT-8150CE, WT-8150BE, WT-8150AE, WT-8100F, WT-8160F, WT-8120F, WT-8140F, WT-8250, WT-8250E, WT-8250E, WT-8250AE, WT-8250BE, WT-8250CE, WT-8200AF, WT-8240F, WT-8220F

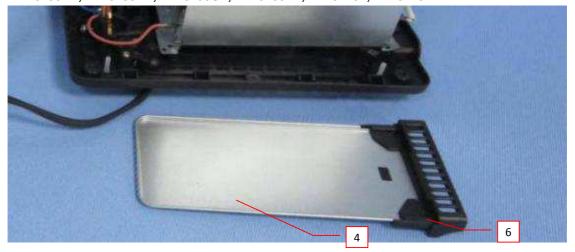


Photo 12 - Internal view of Toaster, models WT-8100, WT-8120, WT-8130, WT-8180, WT-8160, WT-8110, WT-8140, WT-8170, WT-7143, WT-8150, WT-8150E, WT-8150T, WT-8150C, WT-8150B, WT-8150A, WT-8150CE, WT-8150BE, WT-8150AE, WT-8100F, WT-8160F, WT-8120F, WT-8140F

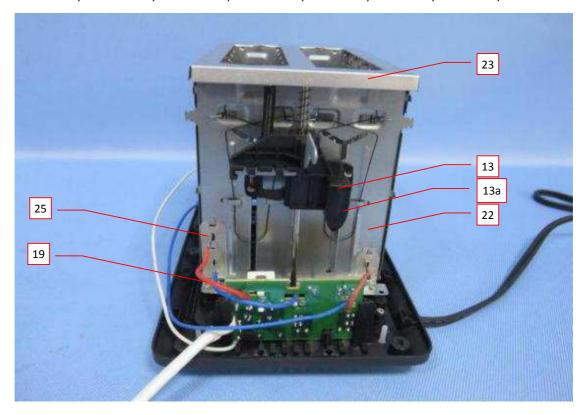


Photo 13 - Internal view of Toaster, models WT-8100, WT-8120, WT-8130, WT-8180, WT-8160, WT-8110, WT-8140, WT-8170, WT-7143, WT-8150, WT-8150E, WT-8150T, WT-8150C, WT-8150B, WT-8150A, WT-8150CE, WT-8150BE, WT-8150AE, WT-8100F, WT-8160F, WT-8120F, WT-8140F

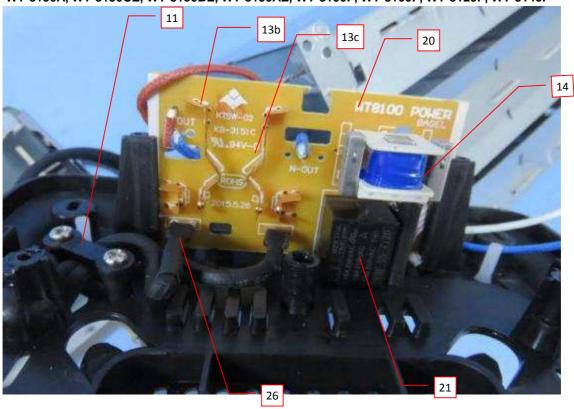
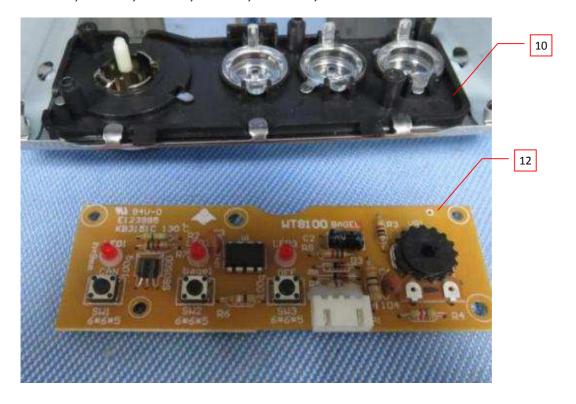


Photo 14 - Internal view of Toaster, models WT-8100, WT-8120, WT-8130, WT-8180, WT-8160, WT-8140, WT-8170, WT-7143, WT-8200, WT-8200A, WT-8220

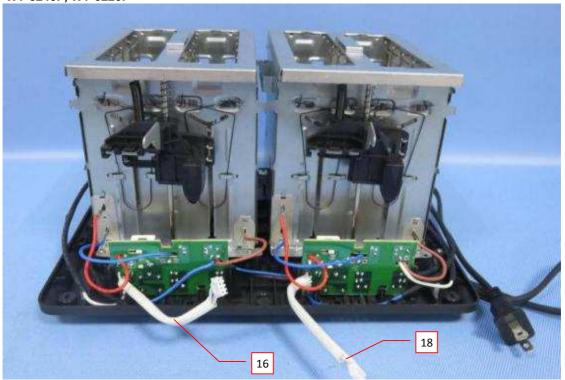


#### 3.0 Product Photographs

Photo 15 - Internal view of Toaster, models WT-8100, WT-8120, WT-8130, WT-8180, WT-8160, WT-8110, WT-8140, WT-8170, WT-7143, WT-8150, WT-8150E, WT-8150T, WT-8150C, WT-8150B, WT-8150A, WT-8150CE, WT-8150BE, WT-8150AE, WT-8100F, WT-8160F, WT-8120F, WT-8140F



Photo 16 - Internal view of Toaster, models WT-8200, WT-8200A, WT-8220, WT-8250, WT-8250E WT-8200F, WT-8250A, WT-8250C, WT-8250B, WT-8250AE, WT-8250BE, WT-8250CE WT-8200AF, WT-8240F, WT-8220F



### 3.0 Product Photographs

Photo 17 - Internal view of Main PCB, models WT-8200, WT-8200A, WT-8220, WT-330, WT-330A WT-330T, WT-330AT, WT-8250E, WT-8250E, WT-8250A, WT-8250C, WT-8250B, WT-8250AE, WT-8250BE, WT-8250CE, WT-8200AF, WT-8240F, WT-8220F

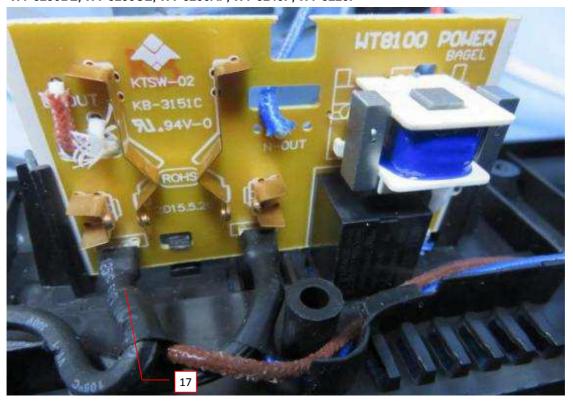
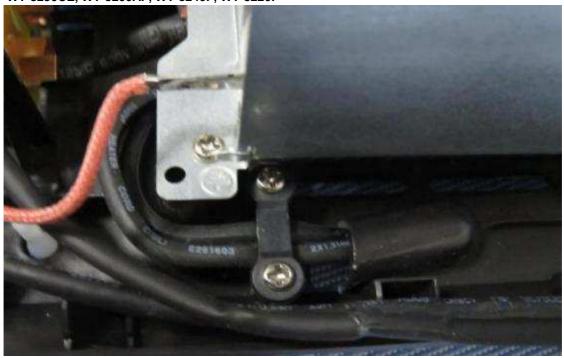


Photo 18 - Internal view of Toaster, models WT-8200, WT-8200A, WT-8220 WT-8250, WT-8250E, WT-8250E, WT-8250A, WT-8250C, WT-8250B, WT-8250BE, WT-8250CE, WT-8200AF, WT-8240F, WT-8220F



### 3.0 Product Photographs

Photo 19 - Internal view of Toaster, models WT-8200, WT-8200A, WT-8220 WT-8250, WT-8250E, WT-8250A, WT-8250A, WT-8250B, WT-8250AE, WT-8250BE, WT-8250CE, WT-8200AF, WT-8240F, WT-8220F



Photo 20 - Overall view of Toaster, models WT-8160, WT-7143



# 3.0 Product Photographs

### Photo 21 - Overall view of Toaster, model WT-8160

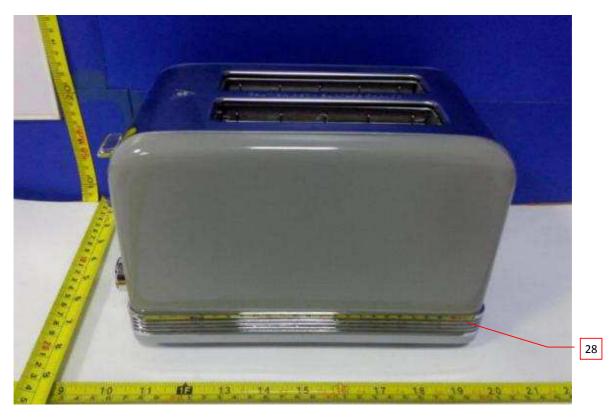


Photo 22 - Overall view of Toaster, model WT-8170



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Photo 23 - Overall view of Toaster, model WT-8170



Photo 24 - Overall view of Toaster, model WT-8180



Photo 25 - Overall view of Toaster, model WT-7143

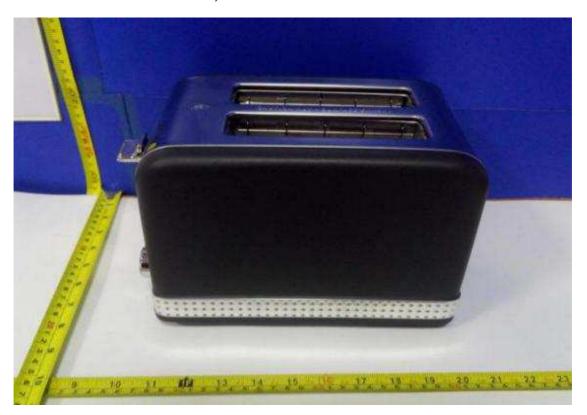


Photo 26 - Overall view of Toaster, model WT-8200A



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Photo 27 - Overall view of Toaster, model WT-8200A



Photo 28 - Overall view of Toaster, model WT-8220



#### 3.0 Product Photographs

Photo 29 - Internal view of Toaster,models WT-8100,WT-8120,WT-8130,WT-8180,WT-8160, WT-8110 WT-8140, WT-8170, WT-7143, WT-8200, WT-8200A, WT-8220, WT-330, WT-330A, WT-8250, WT-330T WT-8250E, WT-8250E, WT-8250A, WT-8250C, WT-8250B, WT-8250AE, WT-8250BE, WT-8250CE WT-8200AF, WT-8240F, WT-820F, WT-8100F, WT-8160F, WT-8120F, WT-8140F, WT-8150, WT-330AT WT-8150E, WT-8150T, WT-8150C, WT-8150B, WT-8150AE

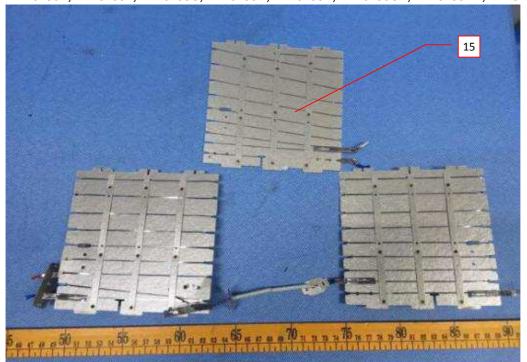


Photo 30 - Internal view of Toaster,models WT-8100,WT-8120,WT-8130,WT-8180,WT-8160, WT-8110 WT-8140, WT-8170, WT-7143, WT-8200, WT-8200A, WT-8220, WT-330, WT-330A, WT-8250, WT-330T WT-8250E, WT-8250E, WT-8250A, WT-8250C, WT-8250B, WT-8250AE, WT-8250BE, WT-8250CE WT-8200AF, WT-8240F, WT-820F, WT-8100F, WT-8160F, WT-8120F, WT-8140F, WT-8150, WT-330AT WT-8150E, WT-8150T, WT-8150C, WT-8150B, WT-8150AE

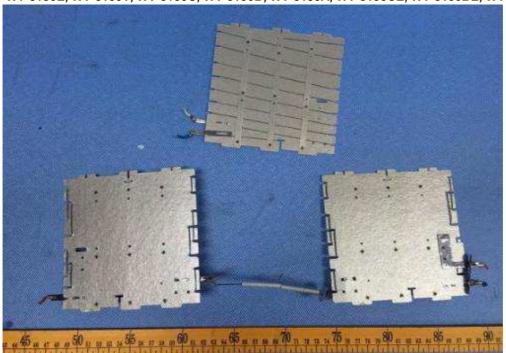


Photo 31 - Internal view of Toaster, models WT-8100, WT-8120, WT-8130, WT-8180, WT-8160, WT-8110, WT-8140, WT-8170, WT-7143, WT-330, WT-330A, WT-330T, WT-330AT with grounding

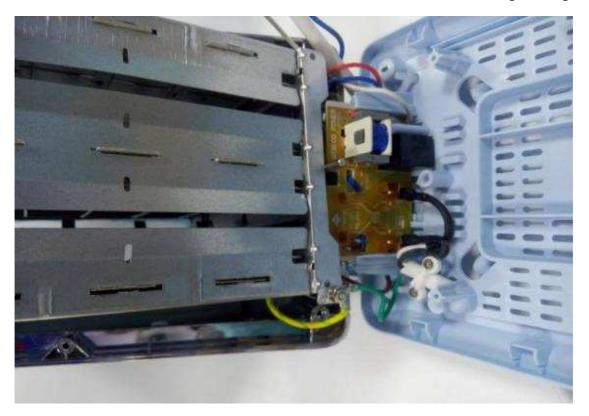


Photo 32 - Internal view of Toaster, models WT-8100, WT-8120, WT-8130, WT-8180, WT-8160, WT-8140, WT-8170, WT-7143, with grounding construction



### 3.0 Product Photographs

Photo 33 - Internal view of Toaster, models WT-8200, WT-8200A, WT-8220, WT-8250E, WT-8200F, WT-8250A, WT-8250C, WT-8250B, WT-8250AE, WT-8250BE, WT-8250CE, WT-8200AF, WT-8240F, WT-8220F with grounding construction

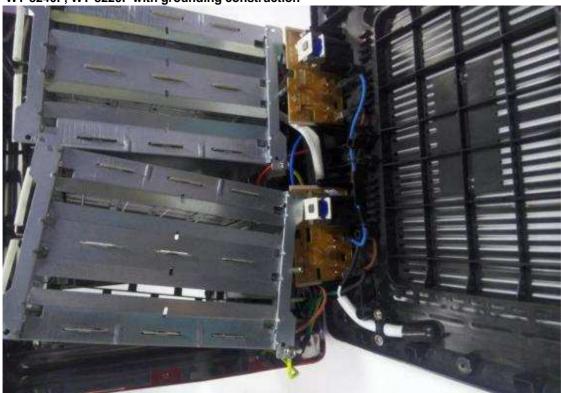
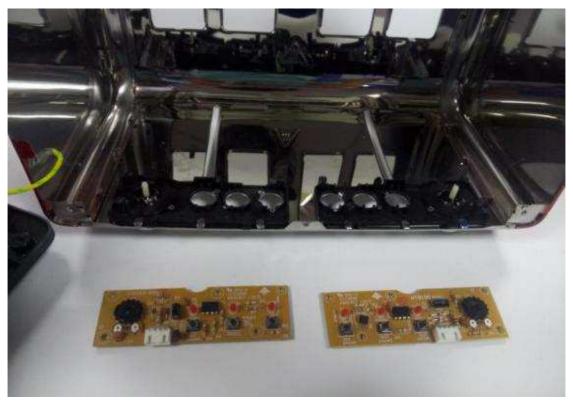


Photo 34 - Internal view of Toaster, models WT-8200, WT-8200A, WT-8220, WT-8250, WT-8250A, WT-8250C, WT-8250B with grounding construction



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Photo 35 - Overall view of Toaster, models WT-330, WT330A



Photo 36 - Overall view of Toaster, model WT-330

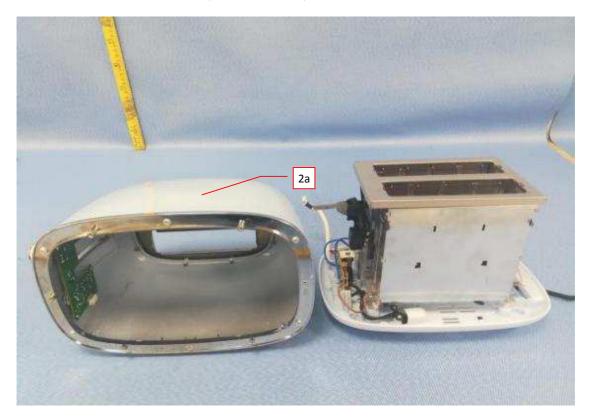


# 3.0 Product Photographs

Photo 37 - Overall view of Toaster, models WT-330, WT-330A, WT-330T, WT-330AT



Photo 38 - Internal view of Toaster, models WT-330, WT-330A



# 3.0 Product Photographs

Photo 39 - Internal view of Toaster, models WT-330, WT-330A, WT-330T, WT-330AT

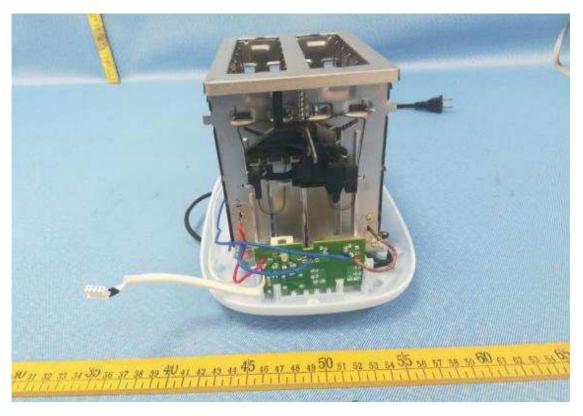


Photo 40 - Internal view of Toaster, models WT-330, WT-330A, WT-330T

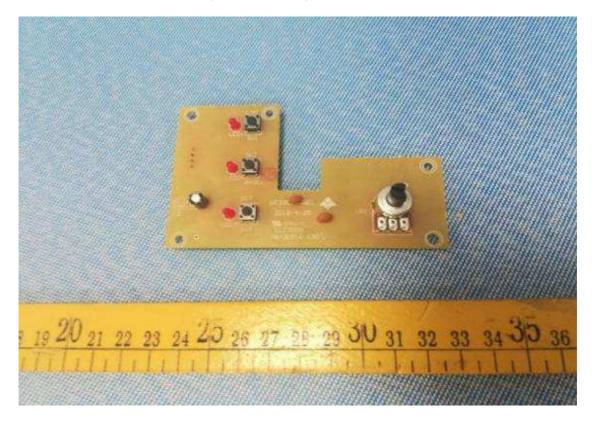


## 3.0 Product Photographs

Photo 41 - Internal view of Toaster, models WT-330, WT-330A



Photo 42 - Internal view of Toaster, models WT-330, WT-330A



### 3.0 Product Photographs

Photo 43 - Internal view of Toaster, models WT-330, WT-330A

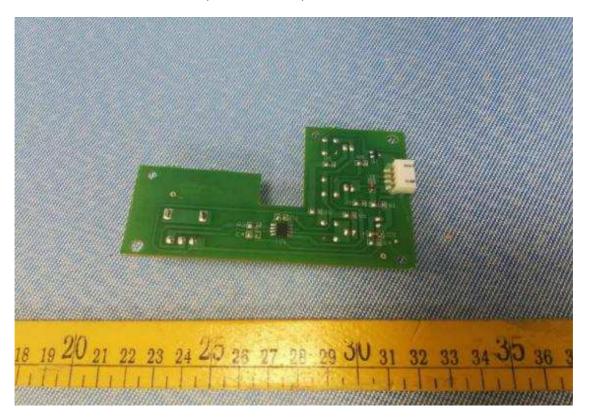


Photo 44 - Overall view of Toaster, models WT-330A



Photo 45 - Overall view of Toaster, models WT-8150, WT-8150B, WT-8150C, WT-8150A



Photo 46 - Internal view of Toaster, models WT-8150, WT-8150B, WT-8150C, WT-8150A

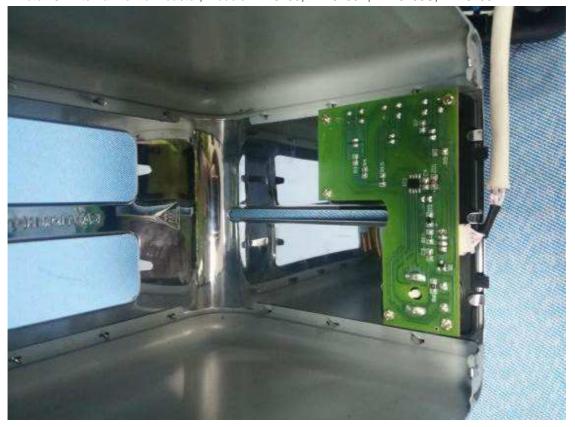


Photo 47 - Internal view of Toaster, models WT-8150, WT-8150B, WT-8150C, WT-8150A

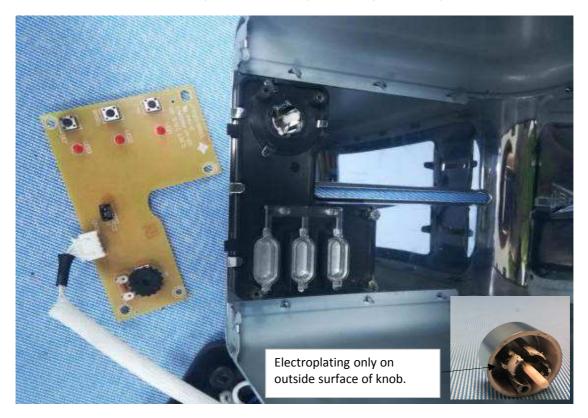


Photo 48 - Overall view of Toaster, models WT-8150E, WT-8150BE, WT-8150CE, WT-8150AE



Photo 49 - Internal view of Toaster, models WT-8150E, WT-8150BE, WT-8150CE, WT-8150AE



Photo 50 - Internal view of Toaster, models WT-8150E, WT-8150BE, WT-8150CE, WT-8150AE



Photo 51 - Overall view of Toaster, models WT-8150T



Photo 52 - Internal view of Toaster, models WT-8150T



Photo 53 - Internal view of Toaster, models WT-8150T



Photo 54 - Overall view of Toaster, models WT-8150C



Photo 55 - Overall view of Toaster, models WT-8150B



Photo 56 - Overall view of Toaster, models WT-8150A



Photo 57 - Overall view of Toaster, models WT-8150CE



Photo 58 - Overall view of Toaster, models WT-8150BE



Photo 59 - Overall view of Toaster, models WT-8150AE



Photo 60 - Overall view of Toaster, models WT-330T



Photo 61 - Internal view of Toaster, models WT-330T, WT-330AT

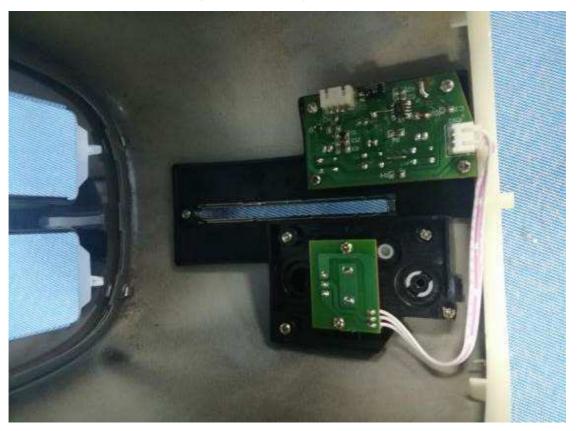


Photo 62 - Internal view of Toaster, models WT-330T, WT-330AT

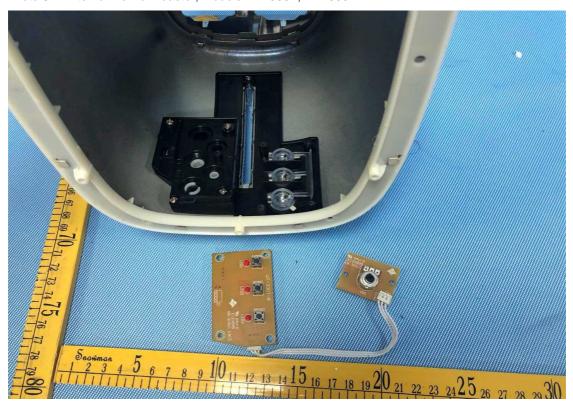


Photo 63 - Overall view of Toaster, models WT-330T



Photo 64 - Overall view of Toaster, models WT-8100F, WT-8160F, WT-8120F, WT-8140F



Photo 65 - Internal view of Toaster, models WT-8100F, WT-8160F, WT-8120F, WT-8140F



Photo 66 - Internal view of Toaster, models WT-8100F, WT-8160F, WT-8120F, WT-8140F



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Photo 67 - Overall view of Toaster, models WT-8160F



Photo 68 - Overall view of Toaster, models WT-8120F



Photo 69 - Overall view of Toaster, models WT-8140F



Photo 70 - Overall view of Toaster, models WT-8250,WT-8250A,WT-8250B



Photo 71 - Internal view of Toaster, models WT-8250,WT-8250A,WT-8250C,WT-8250B



Photo 72 - Internal view of Toaster, models WT-8250,WT-8250A,WT-8250C,WT-8250B



Photo 73 - Overall view of Toaster, models WT-8250E, WT-8250AE, WT-8250BE, WT-8250CE



Photo 74 - Overall view of Toaster, models WT-8250E, WT-8250AE, WT-8250BE, WT-8250CE



Photo 75 - Internal view of Toaster, models WT-8250E, WT-8250AE, WT-8250BE, WT-8250CE



Photo 76 - Overall view of Toaster, models WT-8250A



Photo 77 - Overall view of Toaster, models WT-8250B



Photo 78 - Overall view of Toaster, models WT-8250C



Photo 79 - Overall view of Toaster, models WT-8250AE



Photo 80 - Overall view of Toaster, models WT-8250BE



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### 3.0 Product Photographs

Photo 81 - Overall view of Toaster, models WT-8250CE



Photo 82 - Overall view of Toaster, models WT-8200F, WT-8200AF, WT-8240F, WT-8220F



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Photo 83 - Overall view of Toaster, models WT-8200F, WT-8200AF, WT-8240F, WT-8220F

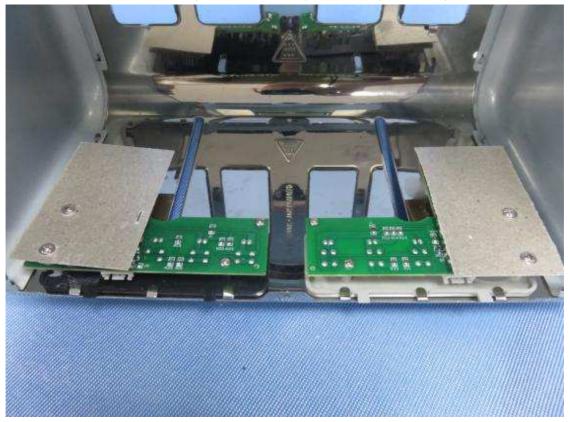


Photo 84 - Internal view of Toaster, models WT-8200F, WT-8200AF, WT-8240F, WT-8220F

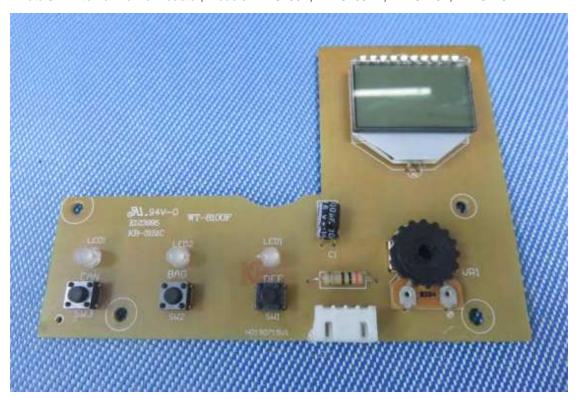


Photo 85 - Overall view of Toaster, models WT-8200AF



Photo 86 - Overall view of Toaster, models WT-8240F



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# 3.0 Product Photographs

Photo 87 - Overall view of Toaster, models WT-8220F



Photo 88 - Internal view of Toaster, models WT-8110

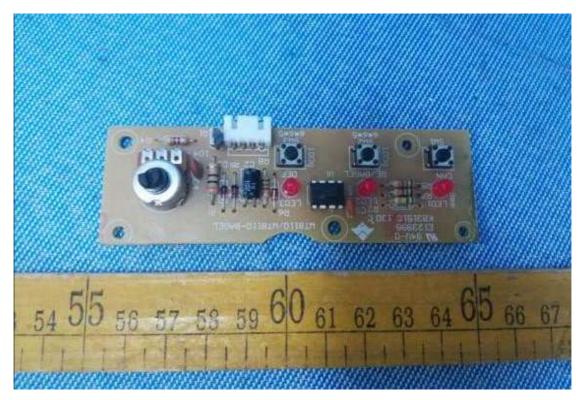


Photo 89 - Overall view of Toaster, models WT-330AT



Photo 90 - Overall view of Toaster, model WT-340



Photo 91 - Overall view of Toaster, model WT-340



Photo 92 - Overall view of Toaster, models WT-340, WT-340A



Photo 93 - Internal view of Toaster, models WT-340, WT-340A, WT-340C



Photo 94 - Internal view of Toaster, models WT-340, WT-340A, WT-340C

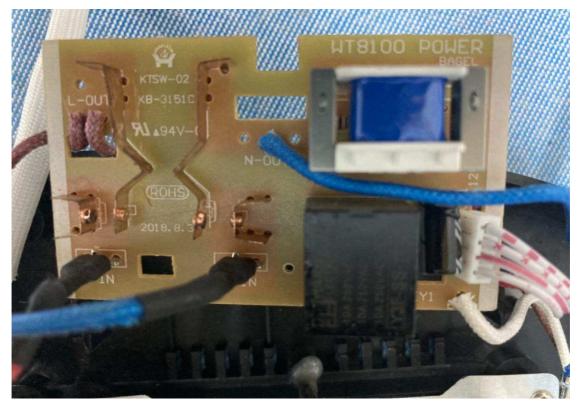


Photo 95 - Internal view of Toaster, models WT-340, WT-340A, WT-340C

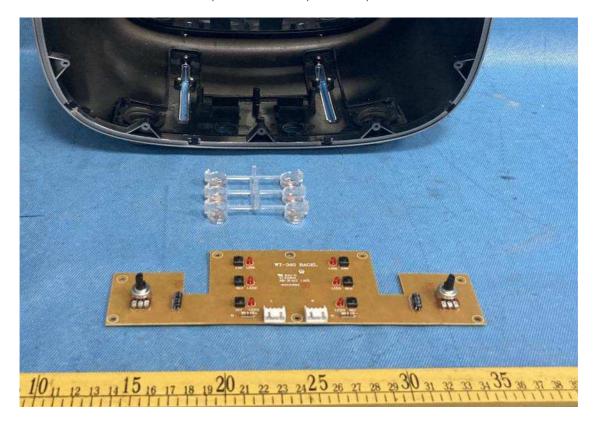


Photo 96- Internal view of Toaster, models WT-340, WT-340A, WT-340C



Photo 97 - Overall view of Toaster, model WT-340A



Photo 98 - Overall view of Toaster, model WT-340A



Photo 99 - Overall view of Toaster, model WT-340C



Photo 100 - Overall view of Toaster, model WT-340C



Photo 101 - Overall view of Toaster, model WT-340C



4.0 Critical Components Manufacturer/ Mark(s) of Item Technical data and securement Type / model<sup>2</sup> Name no.1 means trademark<sup>2</sup> conformity<sup>3</sup> # Rated 105°C, 300V, VW-1, #16AWG x 2C, 0.6-2.1m in length. Terminated in a molded on a polarized attachment plug, rated 125V, 15A minimum. (For models WT-8200, WT-8200A, WT-8220, 5 HPN cULus 1 Power Cord Various WT-8250, WT-8250E, WT-8200F, WT-8250A, WT-8250C, WT-8250B, WT-8250AE, WT-8250BE, WT-8250CE, WT-8200AF, WT-8240F, WT-8220F, WT-340, WT-340A, WT-340C) Rated 105°C, 300V, VW-1, #16AWG x 3C, 0.6-2.1m in length. Terminated in a molded on a grounding attachment plug, rated 125V, 15A minimum. Grounding wire secured to Inner Chamber (Item 20) by a 3.8mm diameter 5 Power Cord Various SVT screws. (For models WT-8200. cULus 1a WT-8200A, WT-8220, WT-8250, WT-8250E, WT-8200F, WT-8250A, WT-8250C, WT-8250B, WT-8250AE, WT-8250BE, WT-8250CE, WT-8200AF, WT-8240F, WT-8220F, WT-340, WT-340A, WT-340C) Rated 105°C, 300V, VW-1, #18AWG x 2C, 0.6-2.1m in length. Terminated in a molded on a polarized attachment plug, rated 125V, 10A minimum. (For models WT-8100, WT-8120, WT-8130, WT-8180, WT-8160, WT-8110, HPN Power Cord Various WT-8140, WT-8170, WT-7143, cULus 5 1b WT-330, WT-330A, WT-8150, WT-8150E, WT-8150T, WT-8150C, WT-8150B, WT-8150A, WT-8150CE, WT-8150BE, WT-8150AE, WT-330T, WT-330AT, WT-8100F, WT-8160F, WT-8120F, WT-8140F)

Issued: 27-Oct-2017

4.0 Critical Components Photo Manufacturer/ Mark(s) of Item Technical data and securement Type / model<sup>2</sup> Name no.1 means trademark<sup>2</sup> conformity<sup>3</sup> # Rated 105°C, 300V, VW-1, #18AWG x 3C, 0.6-2.1m in length. Terminated in a molded on a grounding attachment plug, rated 125V, 10A minimum. Grounding wire secured to Inner Chamber (Item 20) by a 3.8mm diameter screws. (For models WT-8100, 5 1c Power Cord Various SVT WT-8120, WT-8130, WT-8180, cULus WT-8160, WT-8110, WT-8140, WT-8170, WT-7143, WT-330, WT-330A, WT-8150, WT-8150E, WT-8150T, WT-8150C, WT-8150B, WT-8150A, WT-8150CE, WT-8150BE, WT-8150AE, WT-330T, WT-330AT, WT-8100F, WT-8160F, WT-8120F, WT-8140F) 0.4mm thick minimum. Secured to Side Cover (2 3 2 Top Cover (Item 3) by integral NR provided) tabs. Plated Steel Various Side Cover (1 0.6mm thick minimum. (For 38 NR 2a provided) models WT-330, WT-330A) 3 3 Top Cover Various Stainless Steel 0.4mm thick minimum. NR 0.4mm thick minimum. Fitted to 11 Detrital Disk Various Plated Steel Bottom Cover (Item 5) by position NR poses. Rated 94V-2, 130°C, HWI=2, HANWHA TOTAL PP, type HAI=0, 1.5mm thick minimum. 4 5 **Bottom Cover** PETROCHEMICA cURus FB51(+) Secured to Side Cover (Item 2), L Co Ltd Top Cover (Item 3) by screws. 11 6 Handle Various Thermoplastic Rated 94-HB, 115°C minimum. cURus Rated 94V-2, 105°C, 1.5mm thick 5 7 Push Button Various Thermoplastic minimum. Fitted to Top Cover cURus (Item 3) by intergal tags. Rated 94V-2, 60°C, 1.5mm thick 5 8 Switch Actuator Various Thermoplastic cURus minimum. Rated 94V-2, 60°C, 1.5mm thick 5 9 Knob Various Thermoplastic cURus minimum. Rated 94V-2, 130°C minimum. 14 10 Fixed Shelf Various Thermoplastic Secured to Top Cover (Item 3) by cURus integral tabs.

Issued: 27-Oct-2017

4.0 Critical Components Photo Item Manufacturer/ Mark(s) of Technical data and securement Type / model<sup>2</sup> Name no.1 means trademark<sup>2</sup> conformity<sup>3</sup> # Rated 94V-0, 115°C, 0.75mm thick minimum, Secured Power Cord Thermoplastic, 13 11 Cord Clamp Various cURus PA66 (Item 1) to Bottom Cover (Item 5) by screws as strain relief. Single sided. Rated 94V-0, 130°C Single layer minimum, meets UL796DSR, Control PCB printed wiring cURus 14 Various 12 1.6mm thick minimum. Secured to boards. Fixed Shelf (Item 10) by screws. Switch Plate Rated 120V, 60Hz. It consists of 13 Various Various NR 12 Assembly the following parts. NAN YA PLASTICS CORP Rated 94V-0, HWI=0, HAI=0, 12 13a Support 6410G5 cURus PLASTICS 3RD 115°C, 0.75mm thick minimum. DIV Measured 0.2mm thick, 6.0mm 13 13b Switch Sheet Various **Brass** NR width. 13 13c Contact Block Various **Brass** Measured Φ4.0 mm. 1.0mm thick. NR NINGBO **JIESHUO** Secured on Power PCB by Electromagnet 13 14 ELECTRONIC E23-12V soldering. It consists of the NR Assembly TECHNOLOGY following parts. CO., LTD Polyurethane Rated 155°C minimum, Ф0.09mm 14a Winding Various coated copper cURus 13 in diameter, 1500T. wire NAN YA PLASTICS CORP Rated 94V-0, HWI=0, HAI=0, 13 14b Bobbin 6410G5 cURus PLASTICS 3RD 115°C, 0.75mm thick minimum. DIV Polyethylene terephthalate Rated 130°C minimum. cURus 13 14c Tape Various film tapes.

Issued: 27-Oct-2017

4.0 Critical Components Photo Manufacturer/ Mark(s) of Item Technical data and securement Type / model<sup>2</sup> Name no.1 means trademark<sup>2</sup> conformity<sup>3</sup> # Rated 120V, 60Hz, 825W. Consists of the following parts: (1 provided for WT-8100, WT-8120, WT-8130, WT-8180, WT-8160, WT-8110, WT-8140, WT-8170, WT-7143, WT-330, WT-330A, WT-8150, WT-8150E, WT-8150T, WT-8150C, WT-8150B, WT-8150A, WT-8150CE, WT-8150BE, WT-Heating Element Homelike(Shunde) 29 15 WT-8100 8150AE, WT-330T, WT-330AT, NR Electrical Mfg.,Ltd Assembly WT-8100F, WT-8160F, WT-8120F, WT-8140F, 2 provided for WT-8200, WT-8200A, WT-8220, WT-8250, WT-8250E, WT-8200F, WT-8250A, WT-8250C, WT-8250B, WT-8250AE, WT-8250BE, WT-8250CE, WT-8200AF, WT-8240F, WT-8220F, WT-340, WT-340A, WT-340C) Total three pieces of heating elements provided, for each two side boards rated 250W, 28ohm, 10.55 ohm/m, 1.3mm width, 29 15a Heating Element Various OCr25Al5A NR 0.1mm thick and for the middle board rated 325W, 44.3ohm, 19.95 ohm/m, 0.8mm width, 0.1mm thick. Multilayer Mica pieces bonding Rated 94V-0, 200°C, 0.4mm thick 29 15b Mica Spacer Various cURus with silicon minimum. adhesive Grade A silicone resin coated Rated 600V 200°C minimum, VW-Fiber Grass 1. Sleeved on Conduct Rod (Item 16 16 Various fiberglass cURus Sleeving sleeving, Cat. 24) and internal wire. No. GST\* Flexible Heat-Rated 600V, 125°C minimum, VW-Heating shinkable Shrinkable 17 17 Various 1. Sleeved on Quick Connector cURus Polyolefin tube (Item 26) and internal wire. Tubing Rated 300V, 80°C minimum, VW-16 18 Internal Wire Various AWM 1, #22-26AWG for connections of cURus Control PCB (Item 12). Rated 300V, 200°C minimum, VW-Various 12 19 Internal Wire **AWM** 1, #16-22AWG for other cURus connections.

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4.0 Critical Components Photo Manufacturer/ Mark(s) of Item Technical data and securement Type / model<sup>2</sup> Name no.1 means trademark<sup>2</sup> conformity<sup>3</sup> # Single sided. Rated 94V-0, 130°C Single layer minimum, meets UL796DSR, 13 20 Power PCB Various printed wiring cURus 1.6mm thick minimum. Secured to boards. Bottom Cover (Item 5) by screws. SHENZHEN YUANZE Rated 250V, 10A, 85°C, coil Y3F-SS-112D cURus ELECTRIC CO voltage: 12VDC. LTD 13 21 Relay SANYOU Rated 250V, 10A, 85°C, coil CORPORATION cURus SRD-S-112D voltage: 12VDC. LIMITED 0.4mm thick minimum. Secured to 12 22 Inner Chamber Various Plated Steel NR Bottom Cover (Item 5) by screws. 0.4mm thick minimum. Secured to Top Plate Various Plated Steel Inner Chamber (Item 22) by 12 23 NR integral tabs. 1.0mm in diameter. Connect 15 24 Conduct Rod Various Plated Steel NR between heating element. Multilayer Mica pieces bonding Rated 94V-0, 200°C, 0.4mm thick 12 Various cURus 25 Mica Spacer with silicon minimum. adhesive Non-insulated quick connect connectors for Suitable for #18-22AWG lead 13 26 Quick Connector Various steel and wire. Tab size: 0.8mm thick x cURus copper alloy 4.8mm width. tabs, locking type Pressure-Rated 80°C minimum. Suitable for 2 27 Label (Not shown) Various sensitive printed PP surface. Adhere to Bottom cURus label Cover (Item 5). 0.4mm thick minimum. Secured to Side Cover (Item 2) by screws. Decoratioon (For models WT-8160, WT-8170, Plated Steel 21 28 Various NR WT-7143, WT-8200A, WT-330, Cover WT-330A, WT-340, WT-340A, WT-340C) Rated 94V-2, 105°C, 1.5mm thick PC, type PC-Transparent CHI MEI 7 29 minimum. (For models WT-8110, cURus Cover **CORPORATION** 110(+)WT-8140)

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4.0 Critical Components Photo Manufacturer/ Mark(s) of Item Technical data and securement Type / model<sup>2</sup> Name no. means trademark<sup>2</sup> conformity<sup>6</sup> # PC. Rated V-2, 105°C. Minimum 1.6 mm thick. Secured to Fixed Shelf (Item 10) by screws (For model WT-8150E, WT-8150BE, CHI MEI WT-8150CE, WT-8150AE, WT-48 30 Display Panel PC / PC-110(+) cURus CORPORATION 8100F, WT-8160F, WT-8120F, WT-8140F, WT-8250E, WT-8250AE, WT-8250BE, WT-8250CE, WT-8200F, WT-8200AF, WT-8240F, WT-8220F)

#### NOTES

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

<sup>2) &</sup>quot;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.

<sup>3)</sup> 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.

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5.0 Critical Unlisted CEC Components

No Unlisted CEC components are used in this report.

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#### 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.

<u>Listed Component</u> - 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.

<u>Unlisted Component</u> - 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.

<u>Critical Features/Components</u> - 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.

<u>Construction Details</u> - 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. <u>Spacing</u> 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 3.2mm minimum spacing between such current-carrying parts and dead-metal parts or low voltage isolated circuits.
- 2. <u>Mechanical Assembly</u> 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. <u>Corrosion Protection</u> All ferrous metal parts are protected against corrosion by painting, plating or the equivalent.
- 4. <u>Accessibility of Live Parts</u> All uninsulated live parts in primary circuitry are housed within a metallic enclosure (jacketed by wood and polymeric back cover) constructed with no openings other than those specifically described in Sections 4 and 5.
- 5. <u>Grounding</u> All exposed dead-metal parts and all dead-metal parts within the enclosure that are exposed are connected to the equipment grounding terminal.
- 6. <u>Polarized Connection</u> 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. <a href="Internal Wiring">Internal Wiring</a> 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.
- 8. <u>Schematics</u> Refer to Illustration No. 2-2k for schematics requiring verification during Field Representative Inspection Audits.
- 9. <u>Markings</u> The product is marked (refer to item 27 of section 4.0) Buttom Cover as follows: manufacturer's name/brand name,

model number.

date of manufacturer,

electrical ratings (volts, power & frequency).

Refer to Illustration 3 for details.

- 10. Cautionary Markings Refer to Illustration 3 for details.
- 11. <u>Installation, Operating and Safety Instructions</u> Instructions for installation and use of this product are provided by the manufacturer.

Refer to Illustration 4-4c for details.

12. <u>Carton Marking</u> - A carton (individual marketing container) for the appliance is marked with "Household Use Only" or Household Type" to indicate that the appliance is intended for household type usage. The marking is located on at least one outside surface and appear in lettering not less than 3.2mm high.

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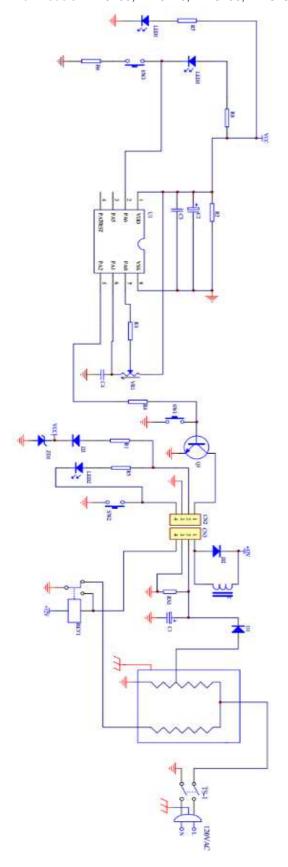
## 7.0 Illustrations

### Illustration 1 - Spacings

Points of measurement	Limit
Between opposite polarity	≥1.6mm
Between uninsulated live part and dead metal	≥3.2mm

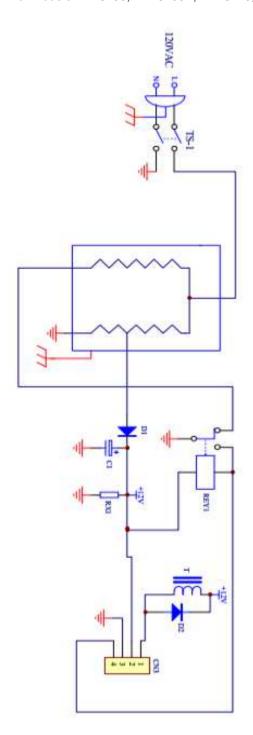
### 7.0 Illustrations

**Illustration 2 - Circuit Diagram**For models WT-8100,WT-8120,WT-8130,WT-8180,WT-8160,WT-8140,WT-8170,WT-7143



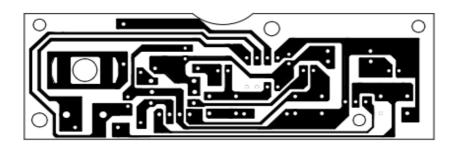
### 7.0 Illustrations

Illustration 2a - Circuit Diagram (Cont'd)
For models WT-8200, WT-8200A, WT-8220, WT-340A, WT-340C



### 7.0 Illustrations

### Illustration 2b - Circuit Diagram (Cont'd)



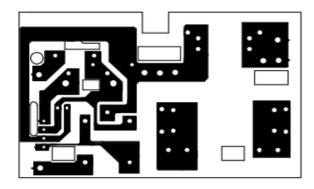
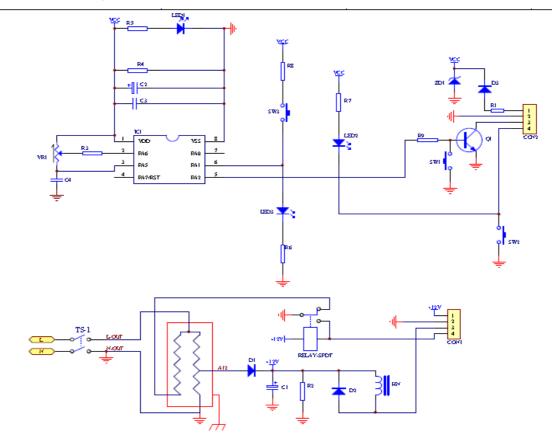


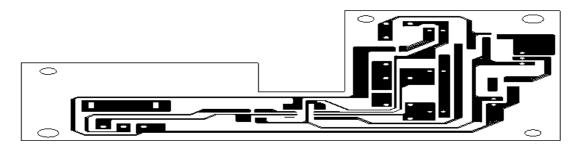
Illustration 2c - Circuit Diagram (Cont'd)

For models WT-330, WT-330A

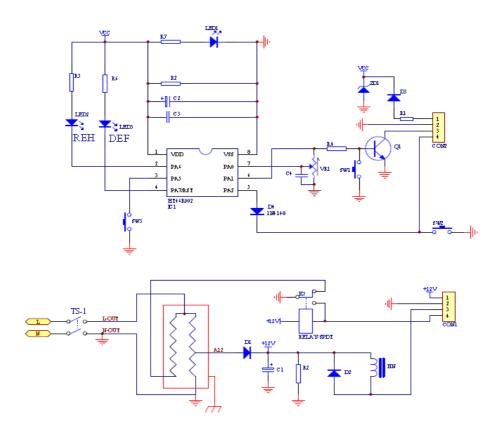


### 7.0 Illustrations

# Illustration 2d - Circuit Diagram (Cont'd) For models WT-330, WT-330A

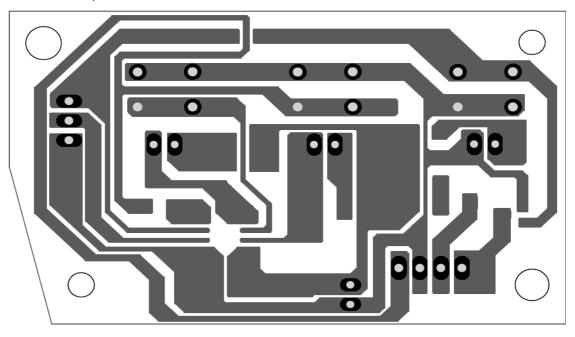


For models WT-330T, WT-330AT

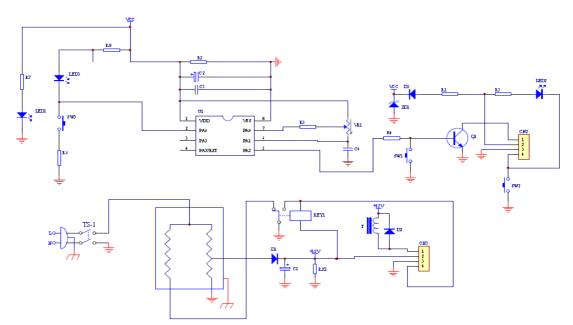


### 7.0 Illustrations

Illustration 2e - Circuit Diagram (Cont'd)
Control PCB layout for models WT-330T, WT-330AT



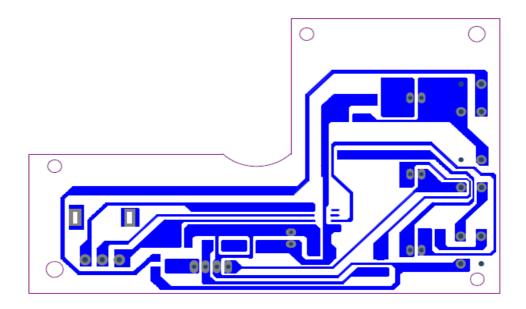
For models WT-8150, WT-8150C, WT-8150B, WT-8150A,



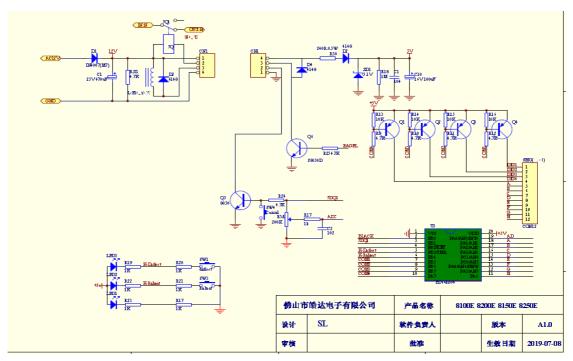
#### 7.0 Illustrations

#### Illustration 2f - Circuit Diagram (Cont'd)

Control PCB layout for models WT-8150, WT-8150C, WT-8150B, WT-8150A

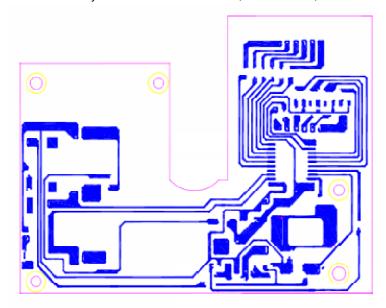


For models WT-8150E, WT-8150CE, WT-8150BE, WT-8150AE, 8250E, WT-8250AE, WT-8250BE, WT-8250CE

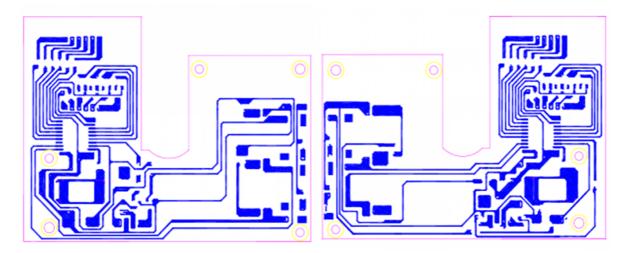


#### 7.0 Illustrations

Illustration 2g - Circuit Diagram (Cont'd)
Control PCB layout for models WT-8150E, WT-8150E, WT-8150AE



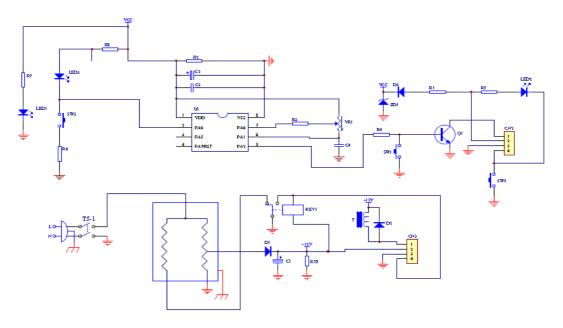
Control PCB layout for models 8250E, WT-8250AE, WT-8250BE, WT-8250CE



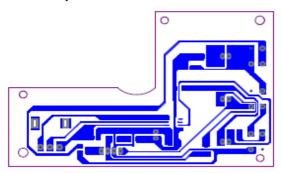
### 7.0 Illustrations

### Illustration 2h - Circuit Diagram (Cont'd)

For models WT-8150T



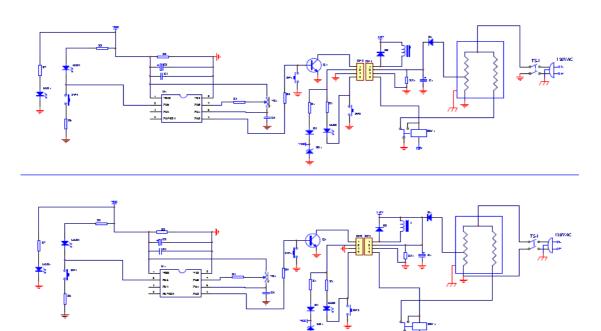
Control PCB layout for models WT-8150T



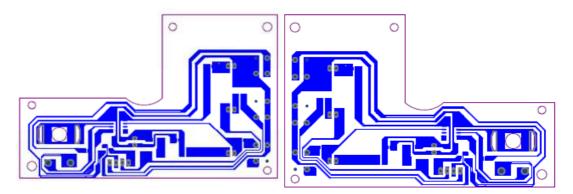
### 7.0 Illustrations

### Illustration 2i - Circuit Diagram (Cont'd)

For models WT-8250, WT-8250A, WT-8250C, WT-8250B, WT-340, WT-340A, WT-340C

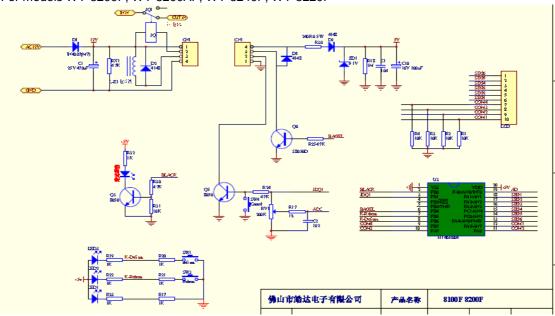


Control PCB layout for models WT-8250, WT-8250A, WT-8250C, WT-8250B

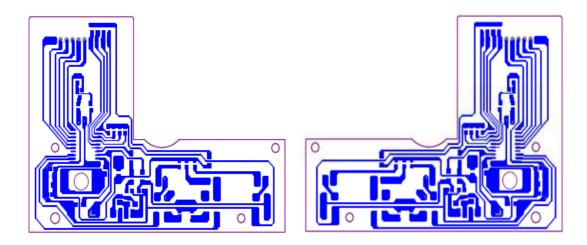


# 7.0 Illustrations

Illustration 2j - Circuit Diagram (Cont'd)
For models WT-8200F, WT-8200AF, WT-8240F, WT-8220F

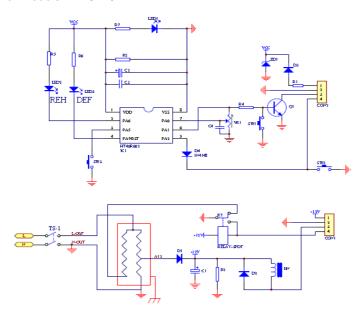


Control PCB layout for models WT-8200F, WT-8200AF, WT-8240F, WT-8220F

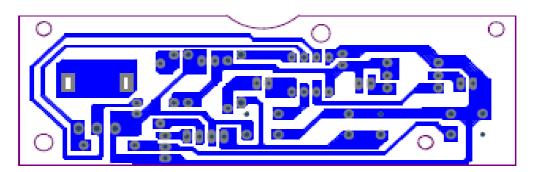


# 7.0 Illustrations

# Illustration 2k - Circuit Diagram (Cont'd) For models WT-8110

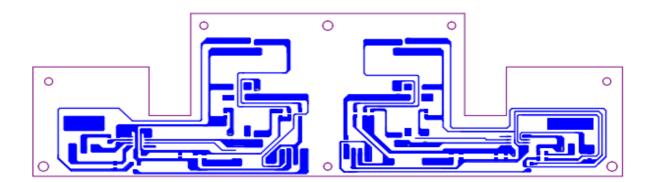


Control PCB layout for models WT-8110



# 7.0 Illustrations

# Illustration 2I - Circuit Diagram (Cont'd) For models WT-340, WT-340A, WT-340C



# 7.0 Illustrations

# Illustration 3 - Rating and Marking Artwork



CONFORMS TO UL

Homelike(Shunde) Electrical Mfg.,Ltd Toaster

Model: WT-8200 AC120V 60Hz 1650W CAUTION/ATTENTION

HOUSEHOLD USE ONLY

POUR USAGE DOMESTIQUE SEULEMENT

DO NOT IMMERSE IN WATER NE PAS IMMERGER

MMYY

CERTIFIED TO CSA

STD.C22.2 NO.1335.1 &

1335.2.9

STD. 1026

Above label also for other models, except model number and Ratings, refer to 2.0

Date Code: YY for production of year, MM for production of month.

Marking location: Adhered to Bottom Cover

# Caution marking

WARNING - To prevent electric shock, unplug before cleaning. AVERTISSEMENT - Pour éviter un choc électrique, débranchez-le avant le nettoyage

Caution marking for models WT-8200, WT-8200A, WT-8220

60 MINUTES "ON" IN A TWO HOUR PERIOD

60 MINUTES EN «MARCHE» DANS UNE PÉRIODE DE DEUX HEURES

All of the caution words is at less 2.4mm high.

# 7.0 Illustrations

# **Illustration 4 - Instructions Manual**

Art.-No. WT-330/WT-8100/WT-8200

Read all provided instructions before first use Model and attachments are subject to change For household use only

IMPORTANT SAFEGUARDS

# Operation Instructions Toaster

# Any operation, repair and technical maintenance of the appliance or any part of it other than describable in these instruction

use this appliance for any other than the intended use, described in these instructions. Any other use, especially misuse, can Carefully read all instructions before operating this appliance and save the instructions for further reference. Do not attempt to

important safeguards for Daily Operation

\* This appliance is for household use only and NOT intended for use in moving vehicles. Don t operate or store the appliance in humid or wet areas or outdoors. Do not attempt to operate the appliance using any parts or accessories not Penderecki by

# KNOWING YOUR TOASTER

# 7.0 Illustrations

# Illustration 4a - Instructions Manual (Cont'd)

part of it with

Do not immerse

cracks, excessively frayed parts, or distortions. In this case, immediately unplug the appliance and return the entire appliance if the appliances was subject to inadmissible strain (i.e. Overheating, mechanical or electric shock, moisture) or if there are any (including all parts and accessories) to an authorized service Coventry for examination and repair. damaged, to avoid risk of fire, electric shock or any other damage or injuries to persons. The appliance is likely to be damaged \* Check the entire appliance regularly for proper , smooth and without discoloration. Do not operate the appliance when the appliance or any part of it is likely to be operation-especially the power cord. The pins of the power cord must be

manner. Return appliance to the nearest authorized service facility for examination, repair, or adjustment Do not operate any appliance with a damaged cord or plug or after the appliance malfunctions or has been damaged in any

attachments not recommended by the appliance manufacturer may cause injuries

to avoid damage caused by steam, condensate or fire. liquids (i.e. High-proof alcohol) or beneath any heat-sensive or moisture-sensitive materials or beneath boards or drop-lights at least 20 cm on each side to furniture, walls, boards, curtains and other objects. Do not operate the appliance near inflammable Bread, cakes and pastries can catch fire, when overheated! During operation keep the appliance in an appropriate distance of

(i.e. overheating or smoke is coming from the slots). avoid risk of fire, electric shock, and damage. Immediately unplug the appliance, if there is any kind of malfunction or problem Before operating, always ensure that there are no foreign objects in the slots. Do not insert wrapped foods (i.e. kitchen foil), to

objects on the appliance or any part of it. always keep the entire appliance dry and clean and where young children cannot reach it. Do not place any hard and/or heavy parts of the appliance. The appliance is not intended for use by children or infirm persons without supervision. For storage \*Close supervision is necessary when the appliance is used by or near young children. Do not let young children play with any

toast) on the appliance during operation. Always keep the table or counter clean and dry and immediately wipe off spilled issue beneath or on the appliance, to avoid any risk of fire, electric shock and overheating. Do not place any objects (i.e. Cold Operate the appliance on a well accessible, stable, level, dry, and suitable large table or counter. Do not place any cloth or . Do not place the appliance near the edge of the table or counter or on inclined or wet surfaces or where it can fall

Do not place the appliance or any part of it on or near hot surfaces (heater, gas burner, grill or oven) Bound

power supply, when the appliance is not in use and before cleaning or moving. Always allow the appliance to cool down before \* During toasting, cakes and pastries can fall to pieces, bend and catch fire when over-heated. DO NOT LEAVE THE APPLIANCE UNATTENDED, WHEN CONNECTED TO POWER SUPPLY. Always disconnect the appliance from the and cleaning. Always grasp the appliance on its side walls for moving or lifting it.

for toasting or cooking of very dry cakes and pastries (i.e. Cookies) filled rolls or sandwiches. (12cm x 12cm; 1/2 to 2.4 cm thick). The slices may not protrude the slots or stick or jam in the slots. DO NOT use the toaster Only toast slices of simple cakes and pastries without any filling or glaze (i.e. Jam, mayonnaise, or icing) and of suitable size

Never use abrasive cleaners, cleaning pads, or any hard and sharp objects (i.e. Metal scouring pads) for cleaning. Clean the NEVER PLACE THE APPLIANCE OR ANY PART OF IT IN AN AUTOMATIC

. DO NOT insert

tray in place. bread slices. Ensure not to damage the heating elements on each side of the slots. Always operate the toaster with the crumb If smoke comes out of the slots or the bread crumbles or bends in the slots, then immediately cancel the toasting process by any foreign objects in the slots and do not poke in the slots to avoid risk of electric shock and damage of the heating elements pressing the CANCEL button and unplug the toaster. Wait for the toaster to cool down, before carefully removing jammed

CAUTION: HOT SURFACE! HOT SURFACES- RISK OF BURNS

Do not touch hot surfaces. Use handles or knobs

During operation do not place any objects (i.e. Cold bread slices) or tissue on the appliance, to avoid overheating of the

Always keep your hand, face and arm as well as any clothing and other heat-sensitive objects away from the slots during . The exterior of the toaster may get hot during operation. Do not touch the exterior of the toaster while the appliance is in use

on the bottom of the toaster and stick to the surfaces IMPORTANT: Ensure, that the crumb tray is in place before operation the toaster. Otherwise crumps may become charred

st IMPORTANT. Before each toasting process ensure, that the browning control is set to the correct level and not too high

in the slots and do not poke in the slots, to avoid risk of electric shock and damage of the heating elements \*WARNING: Before operating, always ensure that there are no foreign objects in the slots. Do not insert any foreign objects . Never use force

operation. Always grasp the appliance on its side walls for moving or lifting it. Always keep your hands, face and arm as well as any clothing and other heat-sensitive? objects away from the slots during

cakes and pastries (i.e. cookies) filled rolls or sandwiche .The slices may not protrude the slots or stick or jam in the slots. Do not use the toaster \*Only toast slices of simple cakes and pastries without any filling or glaze (i.e. jam, mayonnaise or icing) and of suitable size for toasting or cooking of very dry

problem (i.e. overheating or smoke is coming from the slots). unattended, when connected to the power supply. Immediately \*During toasting, cakes and pastries can fall to pieces, bend and catch fire when unplug the appliance, if there is any kind of malfunction or overheated. Do not leave the appliance

\*The maximum browning setting when using the bun warmer is setting 3-4!

\*For household \*Never place the appliance or any part of it in an :

ED 16.3.15 (15-Oct-20) Mandatory

TECHNICAL SPECIFICATIONS

HOUSEHOLD USE ONLY

Issued: 27-Oct-2017 Revised: 23-Nov-2020

# 7.0 Illustrations

# Illustration 4b - Instructions Manual (Cont'd)

Dimensions

300\*180\*192MM (2 slice) 1.4kg(2 slice)/1.6Kg(2 slice 265\*159\*180mm (2 slice)

Dimensions: App	Weight: app	Power consumption: 165	Power supply:	Model: WT-
prox: 292*265*180mm (4 slice) (width x depth x height)	prox: 1.95kg(4 slice)	50W(4 slice)	120V, 60Hz	-8200(4 slice)

# \*To disconnect, turn any control to "off", then remove plug from wall outlet \*Do not let cord hang over edge of table or counter, or touch hot surfaces

any liquids on the toaster or power cord to avoid risk of fire and electric shock. When liquids are spilled on the exterior of the

do not immerse the toaster or power cord in water or any other liquid. Do not spill or drip

power cord warms up during operation or is likely to be damaged, it must be replaced by an authorized service center. Do not

. Do not place the appliance on the over cord. If the

attempt to repair the power cord!

appliance, immediately press the CANCEL button, unplug the power cord and dry the appliance

Do not leave the appliance unattended while connected to the power supply

of 30 mA in the supplying electrical circuit is recommended. If in doubt, contact your electrician for further information

Always switch off (CANCEL button) and unplug the appliance when not in use and before moving or cleaning the appliance \*\* cord or multi socket outlet. The installation of a residual current safety switch with a maximum rated residual operating current conductor (earth /ground) connected properly. Before operation completely unwind the power cord. Do not use any extension \*Ensure that the voltage rating of your mains power supply corresponds to the voltage requirements of the appliance (120V

60Hz AC,). Always connect the appliance directly to a separately protected mains power supply wall socket with protective

# THESE INSTRUCTIONS

# \*Do not place the appliance or any part of it in an automatic dishwasher.

# OPERATING YOUR TOASTER

thoroughly cleaning the appliance, return the appliance to an authorized service center for examination and repair smell occurs again on later use, clean the toaster (see: > Care and Cleaning<). If the burnt smell persists stubbornly even after appliance on browning level 6 before placing any cakes and pastries in the slots (see:  $ilde{}$  Operating Your Toaster ). If the burnt components. There is no need for concern. To prevent smell and taste of your food from being affected, you should heat the

there are no foreign objects (i.e. shipping material) in the slots. Do not insert any foreign objects as knives, spoons, or other when removing jammed bread slices. cooking utensils in the slots, to avoid risk of fire, electric shock, burns or damage. WARNING: Always completely unwind the power cord, before connecting the appliance to the power supply. Ensure, that Always handle with care, especially

Important: Ensure, that the crumb tray is in place before operating the toaster. Otherwise crumbs may become charred on

the bottom of the toaster and stick to the surfaces

size: max.  $12 \times 12$  cm; 1/2 to 2.4 cm thick. Try to get a smooth cut and remove the crumbs Appliances: ). Using a sharp knife, cut the food (bread or similar cakes and pastries) in slices of even thickness and appropriate l.Prepare the toaster for use: Completely unwind the power cord, place the toaster on an appropriate surface (level, dry, and and connect the power plug to an appropriate power outlet (see: > Important Safeguards for Electrical

- Insert a slice of bread in each slot of the toaster
- select a medium browning level (example: 3 or 4; see: ightarrow Tips for Best Results $\epsilon$ ) Turn the browning control to select the desired browning: 1 (light) to 6(very dark). For the first use, it is recommended to
- Note: the on/off handle will not engage in the Browning position unless the toaster is connected to the power supply

Carefully press down the on/off handle until it engages in the Browning position. The CANCEL button illuminates

# Tips for Best results

- You may cancel the toasting process at any time; Simply press the CANCEL button
- rye bread you must select a higher browning level to get a similar result. example: a short toasting time (low browning level) is sufficient for toasting raisin pastry and fine white bread; but for toasting The required browning level depends on your special liking and the type and freshness of the toasted cakes and pastries. For

# FIRST USE

Unpack the appliance carefully and check, if there are any parts damaged or missing

as well as any price-tags, but do not remove any warning or model labels on the appliance. Ensure that there are no foreign CAUTION: It is important to carefully remove all packing and shipping materials (in the slots and under the on/off handle)

objects (i.e. packing materials) in the slots before operating the appliance.

Important: The toaster is operating with an electronic control. The on/off handle only engages in the toasting position, if

When using the toaster for the first time, you may notice a fine smoke haze, because of the first heating of some the toaster is connected to the power supply and switched on.

# 7.0 Illustrations

# Illustration 4c - Instructions Manual (Cont'd)

CARE AND CLEANING

while the other remains warm

The BAGEL function

The 'Bage' function allows for the toasting of bread, bagels and muffins etc. on one side only

Insert the bread

Carefully press down the on/off handle until it engages in the Browning position

Press the BAGEL button. The power indicator of the button illuminates

cool down, before removing the crumb tray or cleaning or moving the toaster. Do not immerse or place the toaster or power WARNING: Always switch off the toaster (using the CANCEL button), unplug the power cord and allow the toaster to

cord in any liquids or drip any liquids on the toaster to avoid risk of electric shock and damage

toaster and power cord with a damped sponge or tissue and carefully dry the appliance after cleaning. Do not handle the Do not use abrasive cleaners, cleaning pads or any hard and sharp objects (i.e. metal scouring pads) for cleaning. Clean the Do not place the appliance or any part of it in an automatic dishwasher. appliance or any part of it

with violence. Do not insert any foreign objects into the slots.

. Switch off the toaster, pressing the CANCEL button, unplug the power connector and allow the toaster to cool down

to toast rolls as a whole, place the rolls tray on the toaster and then place the rolls on the rolls tray. Ensure, that the slices are max. 2.4 cm thick and will not stick in the slots (see: > Single-Side Toasting Function<). Alternatively You can crisp up rolls by cutting the rolls in halves, using a sharp knife, and activating the Single-Side Toasting Function

Smaller bread slices may be removed easier by lifting the on/off handle to the HIGH LIFT position (approx. 2 cm above

when crisping up halved rolls Ensure to make an even and smooth cut. Use a sharp bread knife for cutting. Remove crumbs and protruding rims, especially

unplug the appliance and wait for the appliance to cool, before removing any jammed bread or crumbs WARNING: Never insert your fingers in the slots, while the toaster is connected to the power supply. Always switch off and

emove the bread slices carefully and without violence. Ensure not to touch the heating elements on the sides of the slots to If bread sticks or jams in the slots, switch off (CANCEL button) and unplug the toaster and let the toaster cool down. Then

The LED display of the appliance stays lit up until the power cord is removed from the power outlet

(see: → Care and Cleaning<). Do not use the toaster without the crumb tray in place was pressed, the toaster switches back to normal operation automatically after the function

It is recommended to empty the crumb tray after each use to avoid crumbs becoming charred and sticking on the crumb tray

NOTES FOR DISPOSAL

wind the power cord around the cord storage in the bottom of the appliance

The DEFROST function

The DEFROST function enhances the toasting time for toasting frozen bread

Carefully press down the on/off handle until it engages in the Browning position Insert the frozen bread slices in the slots and select the desired browning.

3. Press the DEFROST button. The power indicator of the button illuminates

regulations and requirements for electrical appliances and packaging. Please contact your local disposal company: Dispose of the appliance and packaging must be effected in accordance with the corresponding local

Do not dispose of electrical appliances as unsorted municipal waste, use separate collection facilities When replacing old appliances with new once, the retailer is legally obligated to take back your old appliance for disposal at government for information regarding the collection systems available. If electrical appliances are disposed of in landfills or dumps, hazardous substances can leak into the groundwater and get into the food chain, damaging your health and well-being Contact your local

- 3. Grasp the toaster on both sides and hold the toaster over a sink or large bowl and turn it upside down. Carefully shake the Thoroughly dry the trays after cleaning and leave the trays dry naturally for some minutes
- If necessary, clean the power cord in the same way. Then thoroughly dry the toaster and power cord with 4. Wipe the exterior of the toaster with a damp soft cloth. Take care not to spill or drip water or any other crumbs out of the toaster while turning the toaster in all directions
- CAUTION: Do not insert the crumb tray, when it is still wet or damp

STORAGE

it is safe from frost and inadmissible strain (mechanical or electric shock, heat, moisture, direct sunlight) and where it is out of Store the entire appliance on a clean and dry surface, where it may not tilt or fall and no other objects could fall on it and where

Always switch off the appliance by pressing the cancel button and unplug the power connector, if the

reach of young children. Do not place any hard or heavy objects on the appliance or any parts of it

if the appliance is not in use for a long period of time, clean the appliance before storage (see → Care and Cleaning∢). If required,

Revised: 23-Nov-2020 8.0 Test Summary **Evaluation Period** 20-Jul-2017 to 16-Aug-2017 Project No. HK17060903 Sample ID. #1 ~ #50 Sample Rec. Date 10-Jul-17 Condition Prototype Waltek Services Co., Ltd. (Address: No. 13-19, 2/F, 2nd Building, Sunlink International **Test Location** Machinery City, Chencun Town, Shunde District, Foshan, China). 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:

·	UL 1026, 6th	CSA C22.2 No.	UL746C 6th
	Edition, rev.	1335.2.9-93 ,	Edition, rev. Jul
	10Apr 2017	rev. 1999	18, 2016
Test Description	Clause	Clause	Clause
Stability Test	8		
Strain Relief Test	10.2.2		
Power Input Test	37		
Leakage Current Tests	38		
Operational Tests	39		
Normal Temperature Test	41		
Tests for Insulation Resistance and Leakage Current as a			
Result of Moisture	43		
Dielectric Voltage-Withstand Test	44		
Broken Element Test	46		
Push-Back Relief Test	47		
Metal Enclosure Impact Tests	52		
Non-Metallic Enclosure-Fasteners Test	53		
Abnormal Operation Test	55		
Overload	60.1		
Endurance	60.2		
Power Input and Current Test		10	
Heating (Normal Temperature) Test		11	
Leakage Current Tests		13	
Leakage Current Following Humidity (Heating			
Appliances)		15.3.3	
Electric Strength Test		16	
Abnormal Operation Test		19	
Stability Test		20.1	
Impact Test		21.2	
Flexing Test		23.3.1	
Strain Relief Test		25.15.1	
Strain-Relief Test after Mold Stress-Relief Distortion			31
Resistance to Impact Test			56
Mold Stress-relief Distortion Test			61

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Impact Test

Strain Relief Test

Resistance to Impact Test

Mold Stress-relief Distortion Test

Strain-Relief Test after Mold Stress-Relief Distortion

8.0 Test Summary 12-Nov-2018 to 20-Nov-2018 **Evaluation Period** Project No. HK18110109 Condition Prototype Sample ID. #1 ~ #19 Sample Rec. Date 10-Nov-18 Intertek Testing Services Hong Kong Ltd. (Address: 2/F., Garment Centre, 576 Castle Peak **Test Location** Road, Kowloon, Hong Kong.). Testing Lab Test Procedure 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: CSA C22.2#1335.2.9 :1993 UL746C 6th UL 1026:2012 Ed.6+R:10Aug20 Ed.1+G1(R201 Edition, rev. Jul 15 3) 18, 2016 **Test Description** Clause Clause Clause Stability Test 8 10.2.2 Strain Relief Test 31 Continuity of Grounding Circuit Test 37 Power Input Test --38 Leakage Current Tests ----Operational Tests 39 Normal Temperature Test 41 Tests for Insulation Resistance and Leakage Current as a 43 Result of Moisture Dielectric Voltage-Withstand Test 44 \_\_ --46 **Broken Element Test** Push-Back Relief Test 47 Metal Enclosure Impact Tests 52 55 Abnormal Operation Test 60.1 Overload ----Endurance 60.2 Power Input and Current Test 10 --Heating (Normal Temperature) Test 11 13 Leakage Current Tests --Leakage Current Following Humidity (Heating 15.3.3 Appliances) Electric Strength Test 16 --19 **Abnormal Operation Test** 20.1 Stability Test

31

56

61

21.2

25.15.1

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Issued: 27-Oct-2017

Resistance to Impact Test

8.0 Test Summary 14-Jun-2019 to 28-Jun-2019 **Evaluation Period** Project No. HK19051385 Sample Rec. Date Condition Prototype Sample ID. #1 ~ #15 12-Jun-19 Intertek Testing Services Hong Kong Ltd. (Address: 2/F., Garment Centre, 576 Castle Peak **Test Location** Road, Kowloon, Hong Kong.). Testing Lab Test Procedure 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: CSA C22.2#1335.2.9 UL 1026:2012 :1993 UL746C 6th Ed.6+R:10Aug20 Ed.1+G1(R201 Edition, rev. Jul 18, 2016 15 3) **Test Description** Clause Clause Clause Stability Test 8 Power Input Test 38 Leakage Current Tests **Operational Tests** 39 41 Normal Temperature Test Dielectric Voltage-Withstand Test 44 ----**Abnormal Operation Test** 55 60.1 Overload -----Endurance 60.2 10 Power Input and Current Test --Heating (Normal Temperature) Test 11 Leakage Current Tests 13 16 Electric Strength Test Abnormal Operation Test 19 20.1 Stability Test Impact Test 21.2

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56

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Signature:

8.0 Test Summary **Evaluation Period** 03-Sep-2020 to 18-Sep-2020 Project No. HK20081308 Condition Prototype Sample Rec. Date 01-Sep-20 Sample ID. #1 ~ #15 Intertek Testing Services Hong Kong Ltd. (Address: 2/F., Garment Centre, 576 Castle Peak **Test Location** Road, Kowloon, Hong Kong.). 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: (R2013) [CSA C22.2#1335.1:1 993 Ed.1+G1] & UL 1026:2012 (R2013) [CSA Ed.6+R:10Aug20 C22.2#1335.2.9 UL 746C:2018 :1993 Ed.1+G1] Ed.7 15 Test Description Clause Clause Clause Stability Test 8 --Strain Relief Test 10.2.2 Continuity of Grounding Circuit Test 31 ----Power Input Test 37 Leakage Current Tests 38 --**Operational Tests** 39 ----Normal Temperature Test 41 Test for Insulation Resistance and Leakage Current as a Result of Moisture 43 Dielectric Voltage-Withstand Test 44 47 Push-Back Relief Test ----52 Metal Enclosure Impact Tests 55 Abnormal Operation Test 60.1 Overload ----Endurance 60.2 Power Input and Current Test 10 --Heating (Normal Temperature) Test 11 13 Leakage Current Tests --Leakage Current Following Humidity (Heating Appliances) 15.3.3 **Electric Strength Test** 16 **Abnormal Operation Test** --19 --20.1 Stability 21.2 ----Impact Test Strain Relief 25.15.1 Strain-Relief Test after Mold Stress-Relief Distortion 31 Resistance to Impact Test 56 Mold Stress-relief Distortion Test 61 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: Nick Lee Reviewed by: Derek Chow Title: Supervisor Senior Lead Engineer Title:

Signature:

Issued: 27-Oct-2017

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. Homelike (Shunde) Electrical Mfg., Ltd. **BASIC LISTEE** No. 8-9, West Gang Kou Road, Le Liu, Shunde, Foshan, Guangdong Address Country China **Product** Toaster 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

Issued: 27-Oct-2017

# 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 issue 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.

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.

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# 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 Hong Kong Limited ETL Component Evaluation Center Unit H, 3/F., Garment Centre, 576 Castle Peak Road Kowloon, Hong Kong Attn: Sample Room

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

# 11.2 Polarization Test

# Method

As a routine production-line verification, each cord-connected appliance provided with a 2-wire polarized or 3-wire grounding attachment plug, shall be examined or tested for electrical continuity between the ungrounded circuit supply conductor of the attachment plug and all components intended to be connected to the ungrounded conductor. If the continuity cannot be readily determined by visual inspection and component checking, and electrical continuity test is to be conducted.

# **Products Requiring Polarization Test:**

Models with polarized attachment plug.

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# 11.3 Grounding Continuity Test

# Method

Each product that has a power supply cord having a grounding conductor shall be tested, as a routine production line test, to determine grounding continuity between the grounding terminal and the accessible dead metal parts of the product that are likely to become energized.

Only a single test need be made if the accessible metal selected is conductively connected by construction to all other accessible metal.

Any effective indicating device – an ohmmeter, a battery and buzzer combination, or the like — may be used to determine compliance with the grounding continuity requirement.

# **Products Requiring Grounding Continuity Test:**

Models with grounding attachment plug.

12.0 Revision Summary The following changes are in compliance with the declaration of Section 8.1: Date/ Project Handler/ Section Description of Change Item Proj # Site ID Reviewer Revised address for Applicant and Manufacturer from "No 3, Chongji Road, Zhongchong Industries Park, Shunde, Foshan, 25-Mar-2019 Nick Lee 1.0 Guangdong, China" to "No.8-9, West Gang Kou Road, Le Liu, Shunde, Foshan, Guangdong, China". HK18110109 Add new models "WT-330", "WT-330A" to Models, Model 2.0 HKG Similarity, Ratings. 17, Derek Chow 3.0 29, Add new model numbers "WT-330", "WT-330A" 30, 31 35-44 Add new photos for new models. 1-2, 4.0 Add new model numbers "WT-330", "WT-330A" 15,28 III 2c-7.0 Add new Wiring diagram for new models. III 2d Delete label for model WT-8100 and add describe for the III 3 label. III 4 Revised the manual. 8.0 Revised Test Summary **Revised Revision Summary** 12.0 -Add model numbers "WT-8150, WT-8150E, WT-8150T, WT-8150C, WT-8150B, WT-8150A, WT-8150CE, WT-8150BE, WT-8150AE, WT-330T, WT-330AT, WT-8100F, WT-8160F, 29-Oct-2019 Nick Lee 2.0 WT-8120F, WT-8140F, WT-8250, WT-8250E, WT-8200F, WT-8250A, WT-8250C, WT-8250B, WT-8250AE, WT-8250BE, WT-8250CE, WT-8200AF, WT-8240F, WT-8220F." 2-4, 6, 11-13, HK19051385 15-19, Add new models. 3.0 HKG 29-31, 33-34. 37 14, 32 Delete model number WT-8110 Derek Chow 45-89 Add new photo for new models 4.0 1, 15 Add new models. Alternative relay model SRD-S-112D 21 Add Display Panel. 30 Delete model number WT-8110 7.0 III2 III 2d-Add new Circuit Diagram for new models. III 2k Revised Test Summary 8.0 -12.0 **Revised Revision Summary** 

Issued: 27-Oct-2017

12.0 Revision Summary The following changes are in compliance with the declaration of Section 8.1: Project Handler/ Date/ Section Item Description of Change Proj # Site ID Reviewer Standard update from (R2013) [CSA C22.2#1335.1:1993 23-Nov-2020 Nick Lee 1.0 Ed.1+G1] to (R2018) [CSA C22.2#1335.1:1993 Ed.1+G1] Add new models WT-340, WT-340A, WT-340C, RDTT03, HK20081308 2.0 QTT160, WT-330C, RDTT01, QTT011, WT-8280 to Models, HKG Model Similarity, Ratings. 90-Derek Chow 3.0 Add new photo for new models 101 1,1a, Add new models. 4.0 15, 28 III 2I Add new PCB layout for new models. 7.0 8.0 **Revised Test Summary** 12.0 Revised Revision Summary

Issued: 27-Oct-2017