

IEC 60335-2-84			
Clause	Requirement + Test	Result - Remark	Verdict

21.1	TABLE: Impact resistance			P
Impacts per surface		Surface tested	Impact energy (Nm)	Comments
3 times		Enclosure	0.5	Qualified
Supplementary information:				

24.1	TABLE: Critical components information					P
Object / part No.	Manufacturer/ trademark	Type / model	Technical data	Standard	Mark(s) of conformity ¹⁾	
Plug	I-SHENG ELECTRIC WIRE & CABLE CO.,LTD	SP-81A	6A 250V~	IS 1293	CM/L- 4036041	
Supply cord	I-SHENG ELECTRIC WIRE & CABLE CO.,LTD	YY CIRCULAR	3X0.75mm ²	IS 694	CM/L- 4035948	
Thermostat	Chuangdong Magnetic Electronic Co.,Ltd.	KSD301	250VAC~10A 46°C 30000 times	IEC60730-2-9: 2008 (Third Edition) and Am.1:2011 in conjunction with IEC 60730- 1:2010 (Fourth Edition)	CB CN34611	
Thermal-links(water tank)	Uchihashi Estec Co.,Ltd.	22YR	250V 4A Tf : 76°C	GB/T 9816.1- 2013 IEC 60691:2002+A1: 2006	20209802050 00086	
Thermal-links (seat)	Uchihashi Estec Co.,Ltd.	12Y	250V 2A Tf : 76°C	GB/T 9816.1- 2013 IEC 60691:2002+A1: 2006	20209802050 00097	
Electric valve	Zhejiang Hongchang Electrical Technology Co.,Ltd	FPD270H9	220-240VAC 50/60Hz 6000 times	GB/T 14536.1- 2008 GB/T 14536.9- 2008 IEC 60730- 1:2003 IEC 60730-2-8:2003	CQC CQC0200200 1597	
Relay	XIAMEN HONGFA ELECTROACOUS TIC CO.,LTD	HF115F	250V 50Hz 8A	GB/T21711.1- 2008IEC 61810- 1:2003	CQC CQC0800202 8130	

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Relay(alternative)	Panasonic Corporation Ise Factory	JW2SN-DC12V	250V 5A 50/60Hz	EN 61810-1	VDE 40013854
Relay(alternative)	SANYOU CORPORATION LIMITED	SM-SH-212D1-F	250V 50Hz 8A	GB/T21711.1-2008IEC 61810-1:2003	CQC CQC10002049463
Heater wire	Guangzhou Tachibana Electric Co.,Ltd	GCM49W	230V 51.4W	IEC 60335-2-84 2002 IEC 60335-1:2010	Tested with appliance
Heater	Hangzhou Heatwell M&E Co.,Ltd	SDT	230V 437W	IEC 60335-2-84 2002 IEC 60335-1:2010	Tested with appliance
Internal wire (solenoid valve)	FUTONG SHOWA ELECTRIC WIRE & CABLE (HANGZHOU) CO., LTD.	1007	300V AWG20	IEC 60335-2-84 2002 IEC 60335-1:2010	Tested with appliance
Internal wire (water tank)	Sumitomo Electric Photo-Electronics (Suzhou) Co., Ltd	1430	300V AWG20	IEC 60335-2-84 2002 IEC 60335-1:2010	Tested with appliance
Internal wire (seat)	Yukita Electric Wire Co.,Ltd	USH-KHV	300V 0.3mm ²	IEC 60335-2-84 2002 IEC 60335-1:2010	Tested with appliance
Fuse	SKYGATE CO LTD	SCT4A-XA	250Vac, 4A	DIN EN 60127-3 (VDE 0820-3):2015-11; EN 60127-3:2015	VDE 40031013
Transformer	Xinji Electronics Component(Hang Zhou) Co.,LTD	EE19-1067N1	AC230, 50Hz output : 12.5V Class E	IEC 60335-2-84 2002 IEC 60335-1:2010	Tested with appliance
Transformer(alternative)	TOMITA ELECTRIC Co.,Ltd	T19EE6-621	AC230, 50Hz output : 12.5V Class E	IEC 60335-2-84 2002 IEC 60335-1:2010	Tested with appliance
Stepper motor	Changzhou Oukai Electrical Appliances Co., Ltd.	20BYJ46	12Vdc, CLASS A	IEC 60335-2-84 2002 IEC 60335-1:2010	Tested with appliance
Stepper motor	Changzhou Oukai Electrical Appliances Co., Ltd.	24BYJ48	12Vdc, CLASS A	IEC 60335-2-84 2002 IEC 60335-1:2010	Tested with appliance
Micro Switch	OMRON Corporation	D2SW-P01H	30Vdc, 0.1A 50E3	IEC 61058-1	VDE 40011840
Plug	Wenzhou Yaohua Telecommunication Co.,Ltd	PSB-10	10A 250V~	GB/T1002-2008 GB/T2099.1-2008 IEC 60884-1:2006	20020102010 01985

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Supply cord	Wenzhou Yaohua Telecommunication Co.,Ltd	60227 IEC 53(RVV)	300V/500V 3×0.75mm ²	GB/T 5023.5-2008 IEC 60227-5:2003 JB/T 8734.3-2016	2002010105002029
Internal Wire	FUTONG SHOWA ELECTRIC WIRE & CABLE (HANGZHOU) CO., LTD.	KV (SH)	300V 105°C 0.3mm ²	IEC 60335-2-84 IEC 60335-1	Tested with appliance
Thermal-links(warm air)	Emerson Electric(Zhuhai)Co.,LTD	G4A01	250V 10A Tf:77°C	GB/T 9816.1-2013	CCC 2020970205000011
Thermal-links(warm air)	Emerson Electric(Zhuhai)Co.,LTD	G4A01	250V 10A Tf:93°C	GB/T 9816.1-2013	CCC 2020970205000011
Deodorization motor	Nidec Corporation	D06F - 12SS15	DC 12V	IEC 60335-2-84 IEC 60335-1	Tested with appliance
warm air motor(alternative)	Shanghai thermal energy system (Shenzhen) Co., Ltd.	PABD16025SB	DC 12V	IEC 60335-2-84 IEC 60335-1	Tested with appliance
warm air motor	Jiaxing Shansen Electric Co.,Ltd	HS-6025-2	DC 12V	IEC 60335-2-84 IEC 60335-1	Tested with appliance
Warm heat element (DL-EH30SE-W、DL-EH30VG-W)	FIT (suzhou) Co.,LTD	DL114A-UDCS0	220-230V 400-418W	IEC 60335-2-84 IEC 60335-1	Tested with appliance
Internal wire (warm air heater)	Shenzhen Maier insulation material Co., Ltd.	3122	300V AWG20	IEC 60335-2-84 IEC 60335-1	Tested with appliance
Plug(Malaysia, DL-EH10SE-W)	ZHEJIANG YUEHUA TELECOMMUNICATION CO., LTD	YP317	13A 250V	MS589	PC000557
Supply cord(Malaysia, DL-EH10SE-W)	ZHEJIANG YUEHUA TELECOMMUNICATION CO., LTD	H05VV-F	3G0.75mm ² 300V/500V	IEC60227	PC000557
Plug(Singapore, DL-EH10SE-W)	ZHEJIANG YUEHUA TELECOMMUNICATION CO., LTD	YP317	13A 250V	SS 145:Part 1:1997 and SS145:Part 1:2010	141516-11
Supply cord(Singapore, DL-EH10SE-W)	ZHEJIANG YUEHUA TELECOMMUNICATION CO., LTD	H05VV-F	3G0.75mm ² 300V/500V	EN 50525-2-1	130596

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Plug(Cambodia, DL-EH10SE-W)	ZHEJIANG YUEHUA TELECOMMUNICATION CO., LTD	YP317	13A 250V	BS1363-1	KM 512007
Supply cord(Cambodia, DL-EH10SE-W)	ZHEJIANG YUEHUA TELECOMMUNICATION CO., LTD	H05VV-F	3G0.75mm ² 300V/500V	EN 50525-2-11	KM 512007
Plug(Indonesia, DL-EH10NS-W)	ZHEJIANG YUEHUA TELECOMMUNICATION CO., LTD	YP304	16A 250V	SNI 04-3892.1-2006	PCS00592.01
Supply cord(Indonesia, DL-EH10NS-W)	ZHEJIANG YUEHUA TELECOMMUNICATION CO., LTD	H05VV-F	3G0.75mm ² 300V/500V	SNI 04-3892.5-2006	PCS00592.02
Plug(Thailand, DL-EH10TH-W)	ZHEJIANG YUEHUA TELECOMMUNICATION CO., LTD	TL3P	10A 250V~	TIS 166-2419	EKF 1209008
Supply cord(Thailand, DL-EH10TH-W)	ZHEJIANG YUEHUA TELECOMMUNICATION CO., LTD	H05VV-F	3G0.75mm ² 300V/500V	EN 50525	VDE 40025983
Plug(the Philippines, DL-EH10PH-W)	ZHEJIANG YUEHUA TELECOMMUNICATION CO., LTD	YP301	10A 250V~	IEC 60884-1-2002+Amd 1-2006+Amd 2-2013	01601-STL/R2006232
Supply cord(the Philippines, DL-EH10PH-W)	ZHEJIANG YUEHUA TELECOMMUNICATION CO., LTD	H05VV-F	3G1.0mm ² 300V/500V	EN 50525	VDE 130596
Supplementary information: ¹) Provided evidence ensures the agreed level of compliance. See OD-2039.					