
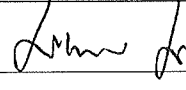
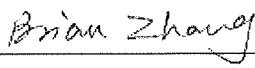




Test Report issued under the responsibility of:



TEST REPORT IEC 60335-2-24 Safety of household and similar electrical appliances Part 2: Particular requirements for refrigerating appliances, ice-cream appliances and ice-makers	
Report reference No.:	150200207SHA-001
Date of issue	2015-02-13; Amendment 1; 2015-04-29
Total number of pages	Total 16 pages
CB Testing Laboratory	Intertek Testing Services Shanghai Limited
Address	Building No. 86, 1198 Qinzhou Road (North), Shanghai 200233, P. R. China
Applicant's name:	Hefei Meiling Company Ltd.
Address	No. 2163 Lian Hua Rd, Economic Technical Development Area, Hefei, Anhui 230601, P. R. China
Test specification:	
Standard	IEC 60335-2-24:2010 (Seventh Edition) + A1:2012 IEC 60335-1:2010 (Fifth Edition)
Test procedure	CE-LVD
Non-standard test method.....:	N/A
Test Report Form No.:	IEC60335_2_24N
Test Report Form(s) Originator	Electrosuisse
Master TRF.....:	Dated 2012-08
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Test item description	Chest Freezer
Trade Mark	 or PREMIER ® or SIMFER
Manufacturer	Same as applicant
Model/Type reference	For brand Meiling: BD-200A, MF-200, CCH200W-12, BD-200G, BD-200B, MF-200A, BD-200AA, MF-200 A, BD-200GA, BD-200BA, MF-200AA; For brand PREMIER: PCF 2053; For brand SIMFER: DD225L
Ratings	220-240V, 50Hz, 1,0A, climate class: SN/N/ST/T, Class I, insulation blowing gas: Cyclopentane, lamp power for BD-200G: Max. 15W For models with comp. HYE81MTU I or WS75YV: R600a/62g, For models with comp. HYS69MKU a, PCF 2053 and DD225L: R600a/66g For models with comp. HYE60MDU: R600a/73g

Testing procedure and testing location:		
<input checked="" type="checkbox"/>	Testing Laboratory:	Intertek Testing Services Shanghai Limited
Testing location/ address		Building No. 86, 1198 Qinzhou Road (North), Shanghai 200233, P. R. China
<input type="checkbox"/>	Associated CB Test Laboratory:	N/A
Testing location/ address		N/A
Tested by (name + signature)		Jinni Ji 
Approved by (+ signature)		Brian Zhang 
<input type="checkbox"/>	Testing procedure: TMP	
Tested by (name + signature)		N/A
Approved by (+ signature)		N/A
Testing location/ address		N/A
<input type="checkbox"/>	Testing procedure: WMT	
Tested by (name + signature)		N/A
Witnessed by (+ signature)		N/A
Approved by (+ signature)		N/A
Testing location/ address		N/A
<input type="checkbox"/>	Testing procedure: SMT	
Tested by (name + signature)		N/A
Approved by (+ signature)		N/A
Supervised by (+ signature)		N/A
Testing location/ address		N/A
<input type="checkbox"/>	Testing procedure: RMT	
Tested by (name + signature)		N/A
Approved by (+ signature)		N/A
Supervised by (+ signature)		N/A
Testing location/ address		N/A

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

None.

Summary of testing:

From the result of our inspection and tests on the submitted samples, we conclude they comply with the requirements of the standard.

Tests performed (name of test and test clause):

None test for the Amendment 1

Testing location


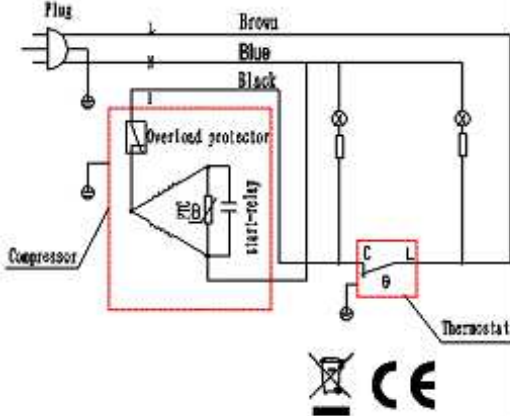
Intertek Testing Services Shanghai Limited
Building No. 86, 1198 Qinzhou Road (North),
Shanghai 200233, China

Summary of compliance with National Differences


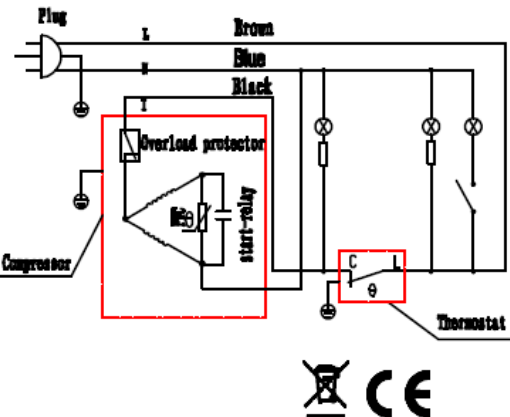
N/A

Copy of marking plates:

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


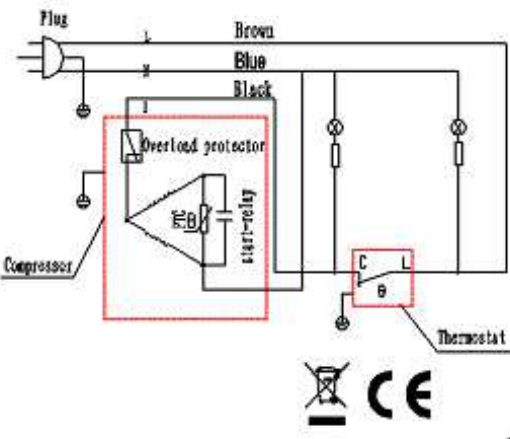
	
CIRCUIT DIAGRAM	
TYPE	BD-200A
RATED VOLTAGE	220-240V
RATED FREQUENCY	50Hz
RATED CURRENT	1.0A
Electricity Consumption(ambient:25°C)	0.80kwh/24h
Electricity Consumption(ambient:32°C)	0.85kwh/24h
TOTAL STORAGE	
FREEZING VOLUME	197L
CLIMATE CLASSIFICATION	SN/N/ST/T
CLASSIFICATION OF PROTECTION AGAINST ELECTRIC SHOCK	I
REFRIGERANT AND INJECT AMOUNT	R600a/62g
STUFF OF FROTH LAYER	C ₆ H ₁₂ (CP)
WEIGHT	36kg
DATE OF PRODUCTION	
Compressor:HYE81MTU I,WS75YV	
	
HEFEI MEILING COMPANY LIMITED	

Remark: the labels of models of BD-200B, MF-200A, BD-200BA, MF-200AA, MF-200, CCH200W-12, BD-200AA, MF-200 A and CCH200W-12A used compressor of WS75YV, HYE81MTU I are same as above sample label, except model name.


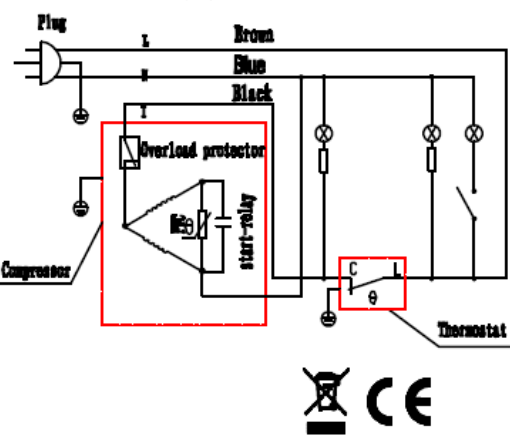
	
CIRCUIT DIAGRAM	
TYPE	BD-200G
RATED VOLTAGE	220-240V
RATED FREQUENCY	50Hz
RATED CURRENT	1.0A
Electricity Consumption(ambient:25°C)	0.80kwh/24h
Electricity Consumption(ambient:32°C)	0.85kwh/24h
TOTAL STORAGE	
FREEZING VOLUME	197L
CLIMATE CLASSIFICATION	SN/N/ST/T
CLASSIFICATION OF PROTECTION AGAINST ELECTRIC SHOCK	I
REFRIGERANT AND INJECT AMOUNT	R600a/62g
STUFF OF FROTH LAYER	C ₆ H ₁₂ (CP)
WEIGHT	36kg
LAMP POWER	Max. 15W
Compressor:HYE81MTU I,WS75YV	
DATE OF PRODUCTION	
	
HEFEI MEILING COMPANY LIMITED	

Remark: the label of models of BD-200GA used compressor of WS75YV, HYE81MTU I is same as above sample label, except model name.

Copy of marking plates:


	
CIRCUIT DIAGRAM	
TYPE	BD-200A
RATED VOLTAGE	220-240V
RATED FREQUENCY	50Hz
RATED CURRENT	1.0A
Electricity Consumption(ambient:25°C)	0.60kwh/24h
Electricity Consumption(ambient:32°C)	0.85kwh/24h
TOTAL STORAGE	
FREEZING VOLUME	197L
CLIMATE CLASSIFICATION	SN/N/ST/T
CLASSIFICATION OF PROTECTION AGAINST ELECTRIC SHOCK	I
REFRIGERANT AND INJECT AMOUNT	R600a/66g
STUFF OF FROTH LAYER	C ₆ H ₁₂ (CP)
WEIGHT	36kg
DATE OF PRODUCTION	
Compressor:HYS69MKU a	
	
HEFEI MEILING COMPANY LIMITED	

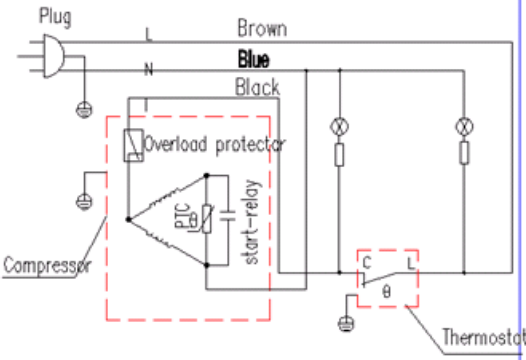
Remark: the labels of models of BD-200B, MF-200A, BD-200BA, MF-200AA, MF-200, CCH200W-12, BD-200AA, MF-200 A and CCH200W-12A used compressor of HYS69MKU a are same as above sample label, except model name.


	
CIRCUIT DIAGRAM	
TYPE	BD-200G
RATED VOLTAGE	220-240V
RATED FREQUENCY	50Hz
RATED CURRENT	1.0A
Electricity Consumption(ambient:25°C)	0.80kw.h/24h
Electricity Consumption(ambient:32°C)	0.85kw.h/24h
TOTAL STORAGE	
FREEZING VOLUME	197L
CLIMATE CLASSIFICATION	SN/N/ST/T
CLASSIFICATION OF PROTECTION AGAINST ELECTRIC SHOCK	I
REFRIGERANT AND INJECT AMOUNT	R600a/66g
STUFF OF FROTH LAYER	C ₆ H ₁₂ (CP)
WEIGHT	36kg
LAMP POWER	Max. 15W
Compressor:HYS69MKU a	
DATE OF PRODUCTION	
	
HEFEI MEILING COMPANY LIMITED	

Remark: the label of models of BD-200GA used compressor of HYS69MKU a is same as above sample label, except model name.

Copy of marking plates:


	
CIRCUIT DIAGRAM	
TYPE	BD-200A
RATED VOLTAGE	220-240V
RATED FREQUENCY	50Hz
RATED CURRENT	1.0A
Electricity Consumption (ambient:25°C)	0.47kwh/24h
Freezing	15KG
Temperature Rise Time	52h
TOTAL GROSS	200L
FREEZING VOLUME	
CLIMATE CLASSIFICATION	SN/N/ST/T
CLASSIFICATION OF PROTECTION AGAINST ELECTRIC SHOCK	I
REFRIGERANT AND INJECT AMOUNT	R600a/73g
STUFF OF PROTH LAYER	C ₅ H ₁₀ (CP)
WEIGHT	36kg
DATE OF PRODUCTION	
COMPRESSOR	HYE60MDU

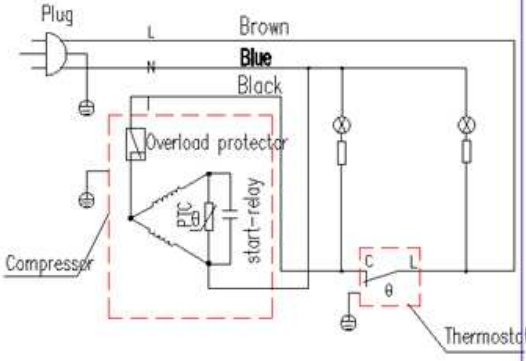





HEFEI MEILING COMPANY LIMITED

Remark: the labels of models of BD-200B, MF-200A, BD-200BA, MF-200AA, MF-200, CCH200W-12, BD-200AA, MF-200 A and CCH200W-12A used compressor of HYE60MDU are same as above sample label, except model name.

	
CIRCUIT DIAGRAM	
TYPE	BD-200G
RATED VOLTAGE	220-240V
RATED FREQUENCY	50Hz
RATED CURRENT	1.0A
Electricity Consumption (ambient:25°C)	0.47kwh/24h
Freezing	15KG
Temperature Rise Time	52h
TOTAL GROSS	200L
FREEZING VOLUME	
CLIMATE CLASSIFICATION	SN/N/ST/T
CLASSIFICATION OF PROTECTION AGAINST ELECTRIC SHOCK	I
REFRIGERANT AND INJECT AMOUNT	R600a/73g
STUFF OF PROTH LAYER	C ₅ H ₁₀ (CP)
WEIGHT	36kg
LAMP POWER	Max. 15W
DATE OF PRODUCTION	
COMPRESSOR	HYE60MDU

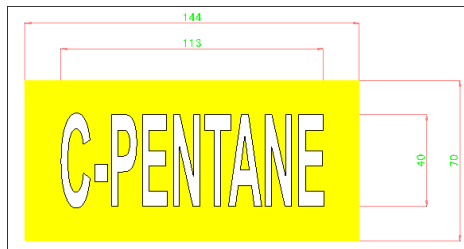
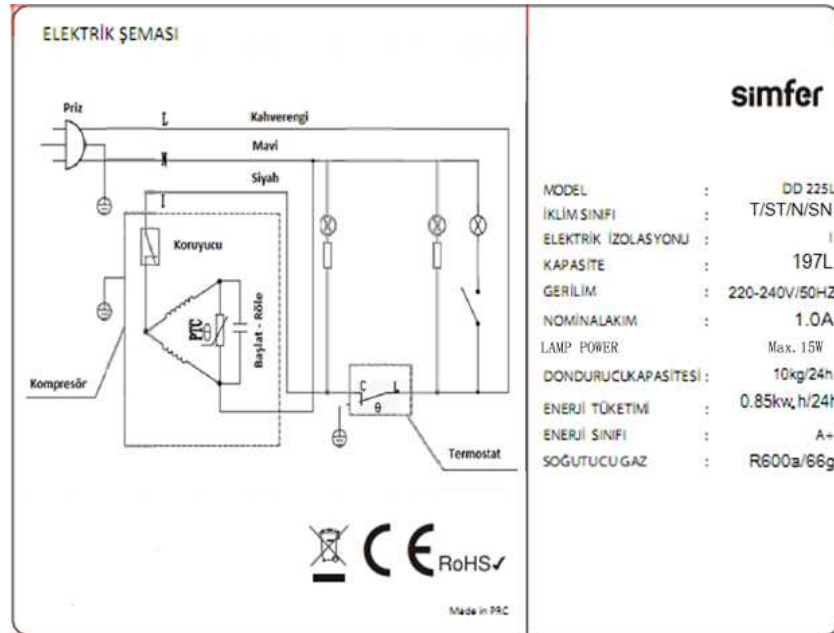
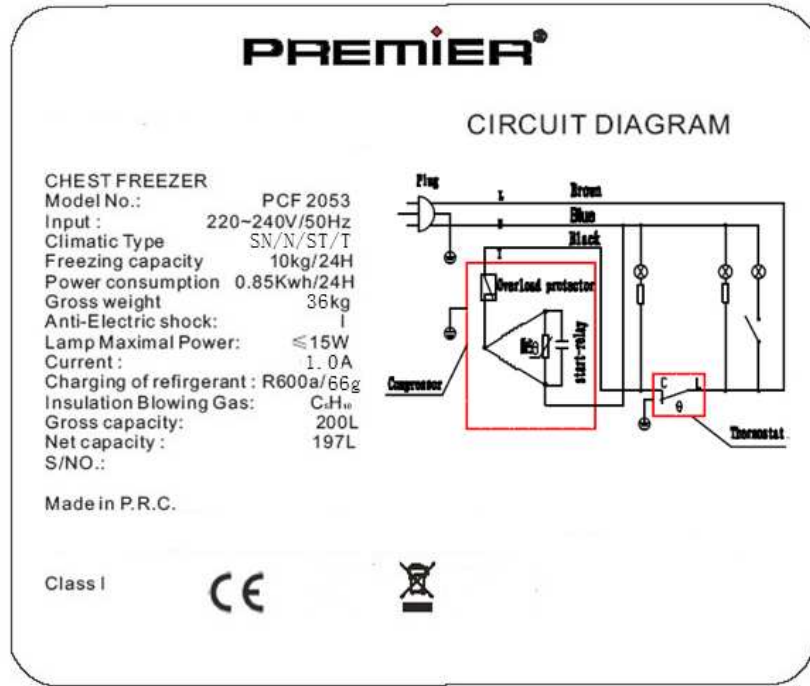




HEFEI MEILING COMPANY LIMITED

Remark: the label of models of BD-200GA used compressor of HYE60MDU is same as above sample label, except model name.

Copy of marking plates:



Note: in mm; min. height:15mm

Test item particulars :	
Classification of installation and use.....	Stationary appliance
Supply Connection	Supply cord with plug, type Y
.....	
Possible test case verdicts:	
- test case does not apply to the test object.....	N/A
- test object does meet the requirement.....	P (Pass)
- test object does not meet the requirement.....	F (Fail)
Testing :	
Date of receipt of test item	No sample was required for this amendment
Date (s) of performance of tests	No tests were required for this amendment
General remarks:	
<p>The test results presented in this report relate only to the object tested. This report shall not be reproduced, except in full, without the written approval of the Issuing testing laboratory. "(see Enclosure #)" refers to additional information appended to the report. "(see appended table)" refers to a table appended to the report.</p> <p>Throughout this report a <input checked="" type="checkbox"/> comma / <input type="checkbox"/> point is used as the decimal separator. Determination of the test result includes consideration of measurement uncertainty from the test equipment and methods.</p> <p>This report is for the exclusive use of Intertek's Client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this report. Only the Client is authorized to permit copying or distribution of this report and then only in its entirety. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. The observations and test results in this report are relevant only to the sample tested. This report by itself does not imply that the material, product, or service is or has ever been under an Intertek certification program.</p>	
Manufacturer's Declaration per sub-clause 6.2.5 of IECEE 02:	
The application for obtaining a CB Test Certificate includes more than one factory location and a declaration from the Manufacturer stating that the sample(s) submitted for evaluation is (are) representative of the products from each factory has been provided.....	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> Not applicable
When differences exist; they shall be identified in the General product information section.	
Name and address of factory (ies).....	Hefei Meiling Company Ltd. No. 2163 Lian Hua Rd, Economic Technical Development Area, Hefei, Anhui 230601, P. R. China

General product information:

The appliances in this report are chest freezers for indoor and household use only.

The refrigerant in cooling system is R600a and these appliances have mechanical thermostats to control their compressors.

Model similarly description:

Basic model	Extended model	Used compressor/ Mass of refrigerant	Main difference
BD-200A	MF-200, CCH200W-12, BD-200AA, MF-200 A, CCH200W-12A	WS75YV, HYE81MTU I/ 62g HYS69MKU a /66g	Identical unit
		HYE60MDU/ 73g	
	BD-200G, BD-200GA	WS75YV, HYE81MTU I/ 62g HYS69MKU a /66g	There is a lamp on the lid of model BD-200G and for which an additional parallel electrical circuit was assembled.
		HYE60MDU/ 73g	
	BD-200B, MF-200A, BD-200BA, MF-200AA	WS75YV, HYE81MTU I/ 62g HYS69MKU a /66g	The green indicator on the control panel indicates compressor running status for BD-200A and that indicates food storage compartment temperature alarm for BD-200B and MF-200A.
		HYE60MDU/ 73g	
BD-200GA	PCF 2053 (trade name: PREMIER)	HYS69MKU a /66g	Identical unit
BD-200G	DD225L (trade name: SIMFER)	HYS69MKU a /66g	Identical unit

Amendment 1:

The original CE report 150200207SHA-001 dated 2015-02-13 was modified on 2014-04-29 with the following change:

1. Remove rating of P2 for all compressors running capacitor.

By the above changes/modifications, none tests were performed. Only changed clauses are listed in this test report, other clauses are referred to original test report.

24.1	TABLE: Components information					P
Object / part No.	Manufacturer/ trademark	Type / model	Technical data	Standard	Mark(s) of conformity ¹⁾	
Compressor	Huayi Compressor Co., Ltd.	HYE81MTU I	220-240V, 50Hz R600a, used 3,5µF running capacitor	EN 60335-1 EN60335-2-34	VDE*/ 40029004	
-alternative	Qianjiang Compressor Co., Ltd.	WS75YV	220-240V, 50Hz R600a, used 3,0µF running capacitor	EN 60335-1 EN60335-2-34	VDE*/ 40026345	
-alternative	Huayi Compressor Co., Ltd.	HYS69MKU a	220-240V, 50Hz R600a, used 3,0µF running capacitor	EN 60335-1 EN60335-2-34	Tested with appliance	
-alternative	Huayi Compressor Co., Ltd.	HYE60MDU	220-240V, 50Hz R600a, used 3,0µF running capacitor	EN 60335-1 EN60335-2-34	VDE*/ 40039203	
Compressor starter for HYS69MKU a	Changshu Tianyin Electromechanical Co. Ltd.	TY-QZ-002(B)	240V~, 8A	EN 60730-1 EN 60730-2-10	VDE*/ 40019449	
-alternative	Hangzhou Star Shuaier Electric Appliance Co., Ltd.	QPE2-A15MD3	250V~, 12A, T95	EN 60730-1 EN 60730-2-10	VDE*/ 40029323	
Compressor thermal protector for HYS69MKU a	Guangzhou Senbao Electrical Appliances Co., Ltd.	BT35-105; DRB12K61A1	250VAC, 14A, 10E3, T155	EN 60730-1 EN 60730-2-4 IEC 60079-15	VDE*/ 40017545	
-alternative	Hangzhou Star Shuaier Electric Appliance Co., Ltd.	DRB12K61A1	250VAC, 20A, 10E3, T160	EN 60730-1 EN 60730-2-4 IEC 60079-15	VDE*/ 40010377	
Running Capacitor for compressor	Anhui Tongfeng Electronics Co., Ltd.	CBB65	450V~, T85, 3,0µF/3,5µF	EN 60252-1	VDE*/ 40031113	
-alternative	Anhui Feida Industry Stock Co., Ltd.	CBB65A-2	450V~, T85, 3,0µF/3,5µF	EN 60252-1	VDE*/ 40015353	
-alternative	Shanghai Haoyue Electrical Co., Ltd.	MKP-1	450V~, T85, 3,0µF/3,5µF	EN 60252-1	VDE*/ 40023685	
-alternative	Ning Guo Yuhua Electrical Co., Ltd.	CBB65	450V~, T85, 3,0µF/3,5µF	EN 60252-1	VDE*/ 40024267	

-alternative	Anhui JuanKuang Electrical Co. Ltd.	CBB65	450V~, T85, 3,0μF/3,5μF	EN 60252-1	VDE*/40024852
Thermostat	Changzhou Thermoster Electrical Appliance Co., Ltd.	WPFE**~L*; WDFE**~L*	250V~, 6(4)A, 20E4, T70, PTI 250	EN 60730-2-9 IEC 60079-15	VDE*/40024527
-alternative	Zhejiang Huaheng Thermoster Co., Ltd.	WD***_****_*, WP***_****_*, WS***_****_*, WX***_****_*	250V~, 6(4)A, 20E4, T60, PTI 250	EN 60730-2-9 IEC 60079-15	VDE*/40003830
-alternative	Jiujiang Hengtong Auto-control Device Co., Ltd.	WP**~EX; WDF**~EX	250V~, 5(4)A, 10E4, T70, PTI 250	EN 60730-2-9 IEC 60079-15	VDE*/134611
-alternative	Foshan Tongbao Co., Ltd. Mfr. by Foshan Tongbao Huatong Controller Co., Ltd.	WD***_***_****E; WD***_***_****EN; NWP***_***_****, NWP***_***_****N	AC250V, 5(4)A, 20E4, PTI 250, T70	EN 60730-2-9 IEC 60079-15	VDE*/40008695
Power plug	Anhui Ningguo Tiancheng Electric Co., Ltd.	TC04-10	250V~, 16A	IEC 60884 CEE7	VDE*/40001159
-alternative	Qingdao Riken Wire & Cable Co., Ltd.	LY-21	250V~, 16A	DIN VDE 0620-1	VDE*/40006669
-alternative	Shenzhen Deren Electronic Co., Ltd.	DR-307	250V~, 16A	DIN VDE 0620-1	VDE*/40008194
-alternative	Changzhou HongChang Electronics Co., Ltd.	DTIII-2P-05	250V~, 16A	DIN VDE 0620-1	VDE*/40015536
-alternative	Shanghai Yusheng Enterprise Development Co., Ltd.	YS-1	250V~, 16A	DIN VDE 0620-1	VDE*/40018729
-alternative	Ningbo Kaifeng Electric Appliance Co., Ltd.	KF-CR2	250V~, 16A	DIN VDE 0620-1	VDE*/40008190
-alternative	Various	Various	250V~, 16A	IEC 60884 CEE7 DIN VDE 0620-1:2010	VDE* or other EU certificates
-alternative	Scolmore International Ltd.	SW168; SW268	250V~, 13A	BS 1363-1 +A1+A2+A3 +A4	BSI*/KM 10807
-alternative	Hangzhou Hongshi Electrical Co., Ltd.	SW238	250V~, 13A	BS 1363-1 +A1+A2+A3 +A4	BSI*/KM95288

-alternative	Qingdao Riken Wire & Cable Co., Ltd.	LY-50	250V~, 13A	BS 1363-1 +A1+A2+A3 +A4	BSI*/ KM73119
-alternative	Shanghai Yusheng Enterprise Development Co., Ltd.	YS-45; YS-55	250V~, 13A	BS 1363-1 +A1+A2+A3 +A4	BSI*/ KM68299
-alternative	Changzhou Hong Chang Electronics Co., Ltd.	DTII-3P-09; DTII-3P-14	250V~, 13A	BS 1363-1 +A1+A2+A3 +A4	BSI*/ KM69647
-alternative	Cixi Lujie Electric Appliances Co., Ltd.	LJ01	250V~, 13A	BS 1363-1 +A1+A2+A3 +A4	BSI */ KM69196
-alternative	Various	Various	250V~, 13A	BS 1363-1 +A1+A2+A3 +A4	BSI*or BEAB* certificates
-alternative	Changzhou HongChang Electronics Co., Ltd.	DTIII-3P-10	250V~, 10A	SEV 1011:2009 IEC 60884-1	S+ */ 12.0025
Supply cord	Suzhou Tongyuan Electric Wire & Cable Co., Ltd.	H05VV-F 60227 IEC 53	3G 0,75 mm ² ; 3G 1,0 mm ²	EN 50525-2-11 IEC 60227	VDE*/ 128253
-alternative	Anhui Ningguo Tiancheng Electric Co., Ltd.	H05VV-F 60227 IEC 53	3G 0,75 mm ² ; 3G 1,0 mm ²	EN 50525-2-11 IEC 60227	VDE*/ 40032354
-alternative	Shanghai Yusheng Enterprise Development Co., Ltd.	H05VV-F 60227 IEC 53	3G 0,75 mm ² ; 3G 1,0 mm ²	EN 50525-2-11 IEC 60227	VDE*/ 112929
-alternative	Changzhou HongChang Electronics Co., Ltd.	H05VV-F 60227 IEC 53	3G 0,75 mm ² ; 3G 1,0 mm ²	EN 50525-2-11 IEC 60227	VDE*/ 124978
-alternative	Changzhou HongChang Electronics Co., Ltd.	H05V2V2-F 60227 IEC 53	3G 0,75 mm ² ; 3G 1,0mm ²	EN 50525-2-11 IEC 60227	VDE*/ 40016696
-alternative	Hefei Deren Electronic Device Co., Ltd.	H05VV-F 60227 IEC 53	3G 0,75 mm ² ; 3G 1,0mm ²	EN 50525-2-11 IEC 60227	VDE*/ 40032365
-alternative	Various	H05VV-F 60227 IEC 53	3G 0,75 mm ² ; 3G 1,0mm ²	EN 50525-2-11 IEC 60227	VDE* or other EU certificate
Interconnect ion wiring	Anhui Ningguo Tiancheng Electric Co., Ltd	H03VV-F; H05VV-F	2x 0,75mm ²	DIN VDE 0281-5 IEC 60227	VDE*/ 40032354

-alternative	Nantong Jinyi Electric Cable Co., Ltd.	H03VV-F; H05VV-F	2x 0,75mm ²	DIN VDE 0281-5 IEC 60227	VDE*/ 40003150
-alternative	Shen Zhen Tongyuan Ind. Co., Ltd.	H03VV-F; H05VV-F	2x 0,75mm ²	DIN VDE 0281-5 IEC 60227	VDE*/ 101980
-alternative	Qingdao Riken Wire & Cable Co., Ltd.	H03VV-F; H05VV-F	2x 0,75mm ²	DIN VDE 0281-5 IEC 60227	VDE*/ 132193
-alternative	Xinya electronic Co., Ltd.	H03VV-F; H05VV-F	2x 0,75mm ²	DIN VDE 0281-5 IEC 60227	VDE*/ 40000965
-alternative	Shenzhen Dong Ju Wire & Cable Co., Ltd.	H03VV-F; H05VV-F	2x 0,75mm ²	DIN VDE 0281-5 IEC 60227	VDE*/ 129988
-alternative	Hangzhou Hongshi Electrical Co., Ltd.	H03VV-F; H05VV-F	2x 0,75mm ²	DIN VDE 0281-5 IEC 60227	VDE* 40010839
-alternative	Suzhou Tongyuan Electric Wire & Cable Co., Ltd.	H03VV-	2x 0,75mm ²	DIN VDE 0281-5 IEC 60227	VDE*/ 128253
Internal wire	Shenzhen Dongju Wire & Cable Co., Ltd.	H05V-K	0,5 mm ² or 0,75 mm ²	EN 50525-2-31	VDE*/ 40031065
-alternative	Xinya Electronic Co., Ltd.	H05V-K	0,5 mm ² or 0,75 mm ²	EN 50525-2-31	VDE*/ 40028605
-alternative	Qing Dao Riken Wire & Cable Co., Ltd.	H05V-K	0,5 mm ² or 0,75 mm ²	EN 50525-2-31	VDE*/ 40013850
-alternative	Long Kou Jin Sheng Electronic Products Co., Ltd.	H05V-K	0,5 mm ² or 0,75 mm ²	EN 50525-2-31	VDE*/ 126996
-alternative	Hefei Deren Electronic Device Co., Ltd.	H05V-K	0,5 mm ² or 0,75 mm ²	EN 50525-2-31	VDE*/ 40032364
-alternative	Guangdong Hichain Electricity Group Co., Ltd.	H05V-K	0,5 mm ² or 0,75 mm ²	EN 50525-2-31	VDE*/ 40018120
-alternative	Changzhou Hong Chang Electronics Co., Ltd.	H05V-K	0,5 mm ² or 0,75 mm ²	EN 50525-2-31	VDE*/ 40037438
-alternative	Changzhou Hong Chang Electronics Co., Ltd.	H05V2-K	0,5 mm ² or 0,75 mm ²	EN 50525-2-31	VDE*/ 40037450
-alternative	Guangzhou Hichain Electricity Co., Ltd.	H05V-K; H07V-K	0,75mm ²	EN 50525-2-31	VDE*/ 40018120

-alternative	Anhui Ningguo Tiancheng Electric Co., Ltd.	H05VV-F	0,75 mm ²	EN 50525-2-11	VDE*/ 40032354
-alternative	Jinyi Electric Cable(Nantong) Co., Ltd.	H03VV-F; H03VVH2-F	0,5 mm ² or 0,75 mm ²	EN 50525-2-11	VDE*/ 40003150
-alternative	Jinyi Electric Cable(Nantong) Co., Ltd.	H05VV-F; H05VVH2-F	0,75 mm ²	EN 50525-2-11	VDE*/ 40003150
-alternative	Shen Zhen Tongyuan Industrial Co., Ltd.	H03VV-F; H03VVH2-F	0,5 mm ² or 0,75 mm ²	EN 50525-2-11	VDE*/ 101980
-alternative	Shen Zhen Tongyuan Industrial Co., Ltd.	H05VV-F; H05VVH2-F	0,75 mm ²	EN 50525-2-11	VDE*/ 101980
-alternative	Qingdao Riken Wire & Cable Co., Ltd.	H03VV-F; H03VVH2-F	0,5 mm ² or 0,75 mm ²	EN 50525-2-11	VDE*/ 132193
-alternative	Qingdao Riken Wire & Cable Co., Ltd.	H05VV-F; H05VVH2-F	0,75 mm ²	EN 50525-2-11	VDE*/ 132193
-alternative	Xinya Electronic Co., Ltd.	H03VV-F; H03VVH2-F	0,5 mm ² or 0,75 mm ²	EN 50525-2-11	VDE*/ 40000965
-alternative	Xinya Electronic Co., Ltd.	H05VV-F; H05VVH2-F	0,75 mm ²	EN 50525-2-11	VDE*/ 40000965
-alternative	Shenzhen Dongju Wire & Cable Co., Ltd.	H03VV-F; H03VVH2-F	0,5 mm ² or 0,75 mm ²	EN 50525-2-11	VDE*/ 129988
-alternative	Shenzhen Dongju Wire & Cable Co., Ltd.	H05VV-F; H05VVH2-F	0,75 mm ²	EN 50525-2-11	VDE*/ 129988
-alternative	Hangzhou Hongshi Electrical Co., Ltd.	H03VV-F; H03VVH2-F	0,5 mm ² or 0,75 mm ²	EN 50525-2-11	VDE*/ 40010839
-alternative	Hangzhou Hongshi Electrical Co., Ltd.	H05VV-F; H05VVH2-F	0,75 mm ²	EN 50525-2-11	VDE*/ 40010839
-alternative	Suzhou Tongyuan Electric Wire & Cable Co., Ltd.	H03VV-F; H03VVH2-F	0,5 mm ² or 0,75 mm ²	EN 50525-2-11	VDE*/ 128253
-alternative	Suzhou Tongyuan Electric Wire & Cable Co., Ltd.	H05VV-F; H05VVH2-F	0,75 mm ²	EN 50525-2-11	VDE*/ 128253
-alternative	Hefei Deren Electronic Device Co., Ltd.	H03VVH2-F	0,5 mm ² or 0,75 mm ²	EN 50525-2-11	VDE*/ 40032365
-alternative	Hefei Deren Electronic Device Co., Ltd.	H05VV-F; H05VVH2-F	0,75 mm ²	EN 50525-2-11	VDE*/ 40032365

-alternative	Ningbo Kaifeng Electric Appliance Co., Ltd.	H05VV-F; H05VVH2-F	0,75 mm ²	EN 50525-2-11	VDE*/129237
-alternative	Ningbo Kaifeng Electric Appliance Co., Ltd.	H03VVH2-F	0,5 mm ² or 0,75 mm ²	EN 50525-2-11	VDE*/129237
-alternative	Changzhou HongChang Electronics Co., Ltd.	H03VV-F; H03VVH2-F	0,5 mm ² or 0,75 mm ²	EN 50525-2-11	VDE*/124978
-alternative	Changzhou HongChang Electronics Co., Ltd.	H05VV-F; H05VVH2-F	0,75 mm ²	EN 50525-2-11	VDE*/124978
-alternative	Shanghai Yusheng Enterprise Development Co., Ltd.	H03VV-F; H03VVH2-F	0,5 mm ² or 0,75 mm ²	EN 50525-2-11	VDE*/112929
-alternative	Shanghai Yusheng Enterprise Development Co., Ltd.	H05VV-F; H05VVH2-F	0,75 mm ²	EN 50525-2-11	VDE*/112929
-alternative	Various	H03VV-F; H03VVH2-F; H05VV-F; H05VVH2-F; H05V-K	0,75mm ² or 0,5 mm ²	EN 50525-2-11 EN 50525-2-31	VDE* or other EU certificate
Thermostat box	Hefei Meiling Company Ltd.	-	ABS, thickness 2 mm	EN 60335-1 EN 60335-2-24	Tested with appliance
Enclosure	Hefei Meiling Company Ltd.	--	ABS thickness min.1mm+PE+ Cold-rolled plate	EN 60335-1 EN 60335-2-24	Tested with appliance
Evaporator tube	Hefei Meiling Company Ltd.	--	Steel φ7,5*0,75mm	EN 60335-1 EN 60335-2-24	Tested with appliance
Condenser tube	Hefei Meiling Company Ltd.	--	Steel φ4,76*0,71mm	EN 60335-1 EN 60335-2-24	Tested with appliance
Lamp holder for BD-200G	Yuyao Cheng Sheng Electric Appliance Co., Ltd.	E14-B10	250V~, 2A, PTI250, 5E4 cycles (door switch tested with the appliance)	EN 60238 EN 60335-1 EN 60335-2-24	VDE* 40026057+ tested with appliance
-alternative	Shenzhen Goodpal Electronics Co., Ltd.	LHE14-1	250V~,2A, T140, 5E4 cycles, PTI250	EN 60238	TUV*/B11076258 5007
Lamp cover for BD-200G	Hefei Meiling Company Ltd.	--	PC(Min thickness 1,5mm)	EN 60335-1 EN 60335-2-24	Tested with appliance

Quick connector	Japan Solderless Terminal MFG Co., Ltd.	YL	300V, E60389	EN 60335-1 EN 60335-2-24	Tested with appliance
-alternative	Foshan Shunde Kaixiang Electrical Co., LTD.	KX-C1;KX-C2;KX-C5; KX-C8	300V, 105°C	EN 60335-1 EN 60335-2-24	TUV*/ 64.110.12.0 1609.01
-alternative	WENZHOU GANGYUAN ELECTRONICS CO.,LTD	CHS-(F)3, CHS-(F)4	300V, 105°C	EN 60335-1 EN 60335-2-24	Tested with appliance
Close-end terminal (option)	Heavy Power Co., Ltd.	CE1, CE1X, CE2, CE2X, CE5, CD5X, CE5X	300V, 105°C, E113650	EN 60335-1 EN 60335-2-24	Tested with appliance
-alternative	Foshan Shunde Kaixiang Electrical Co., Ltd.	KX-C1, KX-C2, KX-C5, KX-C8	300V, 105°C	EN 60335-1 EN 60335-2-24	Tested with appliance
1)An asterisk indicates a mark which assures the agreed level of surveillance					