

Test Report issued under the responsibility of:



TEST REPORT IEC 60335-2-14 Safety of household and similar electrical appliances Part 2-14 : Particular requirements for kitchen machines	
Report Number	GZES200702294431
Date of issue	2023-05-29
Total number of pages	8
Name of Testing Laboratory preparing the Report	SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch
Applicant's name	Jiangmen Bestone Electric Technology Co., Ltd.
Address	Sanyawei, Muzhou Village, Muzhou Town, Xinhui District, Jiangmen, Guangdong, China
Test specification:	
Standard	IEC 60335-2-14:2016, AMD1:2019 for use in conjunction with IEC 60335-1:2010, COR1:2010, AMD1:2013, COR1:2014, AMD2:2016, COR1:2016
Test procedure	SGS-CSTC
Non-standard test method	N/A
Test Report Form No	IEC60335_2_14V
Test Report Form(s) Originator	CQC
Master TRF	Dated 2019-12-17
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Test item description	Blender	
Trade Mark(s)	—	
Original Product/Equipment Manufacturer	Same as applicant	
Branding Manufacturer(s)	—	
Model/Type reference	BT-B02A, BT-B02B, BT-B05A, BT-B05B, BT-B12A, BT-B12B, BT-B15A, BT-B15B, BT-B22A, BT-B22B, BT-B25A, BT-B25B, BT-B32A, BT-B32B, BT-B35A, BT-B35B, BT-B02C, BT-B02D, BT-B05C	
Ratings	220 V – 240 V; 50 Hz / 60 Hz; 500 W; Class II	
Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):		
<input checked="" type="checkbox"/>	CB Testing Laboratory:	SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch
	Testing location/ address	498 Kezhu Road, Science City, Economic & Technology Development Area, Guangzhou, Guangdong, China
	Tested by (name, function, signature)	Jon Hu / Project Engineer 
	Approved by (name, function, signature) ..	Ye, Wing / Reviewer 
<input type="checkbox"/>	Testing procedure: CTF Stage 1:	N/A
	Testing location/ address	
	Tested by (name, function, signature)	
	Approved by (name, function, signature) ..	
<input type="checkbox"/>	Testing procedure: CTF Stage 2:	N/A
	Testing location/ address	
	Tested by (name + signature)	
	Witnessed by (name, function, signature) . :	
	Approved by (name, function, signature) .. :	
<input type="checkbox"/>	Testing procedure: CTF Stage 3:	N/A
<input type="checkbox"/>	Testing procedure: CTF Stage 4:	N/A
	Testing location/ address	
	Tested by (name, function, signature)	
	Witnessed by (name, function, signature) . :	
	Approved by (name, function, signature) .. :	
	Supervised by (name, function, signature) :	

List of Attachments (including a total number of pages in each attachment): Attachment 5 including 4 pages of EN 60335-1:2012/A15:2021.	
Summary of testing:	
Tests performed (name of test and test clause): Tests according to the following standards were carried out: IEC 60335-2-14: 2016 + A1: 2019 IEC 60335-1: 2010 + A1: 2013 + A2: 2016 After reviewed, model BT-B25B was subjected to construction check. The submitted samples complied with the above requirements	Testing location: See page 2.
Summary of compliance with National Differences (List of countries addressed): EU Group Differences <input checked="" type="checkbox"/> The product fulfils the requirements of: EN 60335-2-14: 2006 + A1: 2008 + A11: 2012 + A12: 2016 EN 60335-1: 2012 + A11: 2014 + A13: 2017 + A1: 2019 + A14: 2019 + A2: 2019 + A15: 2021 EN 62233: 2008	
Statement concerning the uncertainty of the measurement systems used for the tests (may be required by the product standard or client) <input type="checkbox"/> Internal procedure used for type testing through which traceability of the measuring uncertainty has been established: Procedure number, issue date and title: Calculations leading to the reported values are on file with the NCB and testing laboratory that conducted the testing. <input checked="" type="checkbox"/> Statement not required by the standard used for type testing (Note: When IEC or ISO standard requires a statement concerning the uncertainty of the measurement systems used for tests, this should be reported above. The informative text in parenthesis should be delete in both cases after selecting the applicable option)	
Copy of marking plate: -	

Test item particulars	
Classification of installation and use	: Portable appliance and household use
Supply Connection	: Non-detachable power cord fitted with plug
.....	
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	: 2023-05-23
Date (s) of performance of tests	: 2023-05-23 to 2023-05-24
General remarks:	
<p>"(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. This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx</p> <p>Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law."</p> <p>Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.</p> <p>This report GZES200702294431 is not valid without GZES200702294401, dated 2020-08-07.</p>	
Manufacturer's Declaration per sub-clause 4.2.5 of IEC60335-2-14:	
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): Same as applicant	

General product information and other remarks:

Blender for household and indoor use only.

Appliance was with two functions: blender and coffee mill.







All models were identical except the switch type, speed, blender cup, coffee mill cup and appearance. The motor of all models was identical.

Please refer to the following table for model difference:

Table 1:

Glass (round) blender cup	Plastic (round) blender cup	Glass (triangle) blender cup	Plastic (triangle) blender cup
			

Table 2:

Model	Switch type	Speed	Blender cup	Coffee mill cup	Difference	Remark		
BT-B02A	CJ-102	2	Glass (round)			They were identical except the switch type, speed and blender cup.		
BT-B02B		2	Plastic (round)					
BT-B05A	MFR01	5	Glass (round)					
BT-B05B		5	Plastic (round)					
BT-B12A	CJ-102	2	Glass (round)				They were identical except the switch type, speed and blender cup.	
BT-B12B		2	Plastic (round)					
BT-B15A	MFR01	5	Glass (round)					
BT-B15B		5	Plastic (round)					
BT-B22A	CJ-102	2	Glass (round)		They were identical except the switch type, speed and blender cup.			
BT-B22B		2	Plastic (round)					

BT-B25A	MFR0 1	5	Glass (round)				
BT-B25B		5	Plastic (round)				
BT-B32A	CJ- 102	2	Glass (triangle)			They were identical except the switch type, speed, colour and blender cup.	
BT-B32B		2	Plastic (triangle)				
BT-B35A	MFR0 1	5	Glass (triangle)				
BT-B35B		5	Plastic (triangle)				
BT-B02C	Xinting XT-2	2	Glass (round)			BT-B02C is identical to BT-B02A except for switch, decorative appearance and knob shape, and BT-B02C have indication PCB.	
BT-B02D							BT-B02D is identical to BT-B02A except for switch, decorative appearance and Knob shape.
BT-B05C							BT-B05C is identical to BT-B05A, except that BT-B05C have indication PCB.

In this report GZES200702294431:

The original test report Ref. No. GZES200702294401, dated 2020-08-07 was modified on 2023-05-29 to include the following additions and changes, which were considered technical modification:

1. Updated the standard to EN 60335-1: 2012 + A11: 2014 + A13: 2017 + A1: 2019 + A14: 2019 + A2: 2019 + A15: 2021.

2. Added alternative plug and power cord supply for all models, detail see table 24.1 CDF.

For necessary test, see "Summary of testing".

IEC 60335-2-14			
Clause	Requirement + Test	Result - Remark	Verdict

24.1	TABLE: Components information					P
Object / part No.	Manufacturer/ trademark	Type / model	Technical data	Standard	Mark(s) of conformity ¹⁾	
Plug	Guangdong Hongshanchuan Electronic Technology Co., Ltd.	HSC-404	AC 250 V; 16 A	DIN VDE 0620-2- 1/A1: 2017-09 DIN VDE 0620-2- 1: 2016-01	VDE 40020294	
Power cord	Guangdong Hongshanchuan Electronic Technology Co., Ltd.	H05VVH2-F 60227 IEC 53	2x0,75 mm ² ; length less than 2 m	DIN EN 50525-2- 11: 2012-01; EN 50525-2-11:2011	VDE 40037206	
Supplementary information: Only added the alternative components were listed above, other components see original report GZES200702294401.						
1) Provided evidence ensures the agreed level of compliance. See OD-CB2039.						

---End this report---