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TEST REPORT N°: BXK-18MA0131DTSPB-A3

Supplement "A3" to test report No.: BXK-18MA0131DTSPB-A2 dated on 2022-05-12.

EMC TEST REPORT

To :	Shaoxing Shangyu North Electron Manufacture Co., Ltd.	Fax :	--
Attn :	--	Email :	--
Address :	Yuexie Road, Shangyu City, Zhejiang Province, P.R. China.		
Cc :	--	Fax/Email :	--
Attn :	--		
This document includes : 5 pages		Test date :	---

FACTORY NAME:	Shaoxing Shangyu North Electron Manufacture Co., Ltd.	
ADDRESS :	Yuexie Road, Shangyu City, Zhejiang Province, P.R. China.	
PRODUCT :	Mini fridge	
TYPE REFERENCE :	CC10G, LY0818A, KWC-4, LY0204A, RJ48-BLACK-4-UK, RJ48-WHITE-4-UK, RJ48-PINK-4-UK, RJ48-BLUE-4-UK, RJ48-BLACK-4-EU, RJ48-WHITE-4-EU, RJ48-PINK-4-EU, RJ48-BLUE-4-EU, LY1904, LY1906, LY2006A, LY2206A, LY0309A, ASIM10N, ASI M10S, RJ48-BLACK-DE-UK, RJ48-BLACK-DE-EU, RJ48-M-PIINK-UK, RJ48-M-WHITE -UK, RJ48-M-BLACK -UK, RJ48-M-BLUE -UK, RJ48-M-PIINK -EU, RJ48-M-WHITE -EU, RJ48-M-BLACK -EU, RJ48-M-BLUE-EU, RJ48-4-ML-WHITE-EU, RJ48-4-ML-WHITE-UK, LY0204B	
RATED VOLTAGE :	AC 220-240V, 50/60Hz	
RATED POWER :	CC10G, LY0818A: 60W Other models: 50W	
PROTECTION CLASS :	II	
TESTS REALISED :	---	
STANDARDS USED(DATE) :	EN IEC 55014-1:2021/BS EN IEC 55014-1:2021 EN IEC 55014-2:2021/BS EN IEC 55014-2:2021 EN IEC 61000-3-2:2019+A1:2021 / BS EN IEC 61000-3-2:2019+A1:2021 EN 61000-3-3:2013+A1:2019+A2:2021 / BS EN 61000-3-3:2013+A2:2021	
CLAUSES EXAMINED :	All Clauses Relevant.	

Test Location: Building C, No. 829, Xin Zhuan Road, Shanghai, CHINA

CONCLUSION :	The sample does satisfy the clauses examined .
Name : Bob He	Name : Yi XU
Date : Mar.30, 2023	Date : Mar.30, 2023

This report is for your exclusive use. Any copying or replication of this report to or for any other person or entity, or use of our name or trademark, is permitted only with our prior written permission. This report sets forth our findings solely with respect to the test samples identified herein. The results set forth in this report are not indicative or representative of the quality or characteristics of the lot from which a test sample was taken or any similar or identical product unless specifically and expressly noted. Our report includes all of the tests requested by you and the results thereof based upon the information that you provided to us. You have 60 days from date of issuance of this report to notify us of any material error or omission caused by our negligence, provided, however, that such notice shall be in writing and shall specifically address the issue you wish to raise. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents. Unless specific mention, the uncertainty of measurement has been explicitly taken into account to declare the compliance or non-compliance to the specification.



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1 TESTING PROGRAM

The tests have been carried out according to the requirements of the following standards:

Emission standard EN IEC 55014-1:2021/BS EN IEC 55014-1:2021

- Measurement of the disturbance voltage levels.
- Measurement of the discontinuous disturbance levels.
- Measurement of the disturbance power levels.
- Measurement of the radiated disturbance levels.
- Measurement of the magnetic field levels.

Immunity standard EN IEC 55014-2:2021/BS EN IEC 55014-2:2021

- Immunity to electrostatic discharges - publication IEC 61000-4-2.
- Immunity to fast transients/bursts - publication IEC 61000-4-4.
- Immunity to conducted disturbances induced by radio-frequency fields - publication IEC 61000-4-6.
- Immunity to radiated radio-frequency electromagnetic field with amplitude modulation - publication IEC 61000-4-3.
- Immunity to surges - publication IEC 61000-4-5.
- Immunity to voltage dips -publication IEC 61000-4-11.
- Immunity to voltage interruptions - publication IEC 61000-4-11.

Emission standard EN IEC 61000-3-2:2019+A1:2021 / BS EN IEC 61000-3-2:2019+A1:2021

- Measurement of the harmonic currents.

Emission standard EN 61000-3-3:2013+A1:2019+A2:2021 / BS EN 61000-3-3:2013+A2:2021

Measurement of the voltage fluctuations and flickers.

Special Comment : This report is updated report based on history report BXK-18MA0131DTSPB-A2 for adding new models RJ48-M-PIINK-DS-UK, RJ48-M-WHITE-DS-UK, RJ48-M-BLACK-DS-UK, RJ48-M-BLUE-DS-UK, RJ48-M-PIINK-DS-EU, RJ48-M-WHITE-DS-EU, RJ48-M-BLACK-DS-EU, RJ48-M-BLUE-DS-EU, RJ48-4-ML-WHITE-EU, RJ48-4-ML-WHITE-UK. The new models are similar as old model KWC-4 except appearance and color. Compared with standards, no necessary test need. So we did not perform any test, all test results can refer to history report BXK-18MA0131DTSPB-A2.

2 HISTORY OF FAILURE

None.

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3 EQUIPMENT CHARACTERISTICS

3.1 Pictures of the samples

		
<p>LY0204A, KWC-4, RJ48-BLACK-4-UK, RJ48-WHITE-4-UK, RJ48-PINK-4-UK, RJ48-BLUE-4-UK, RJ48-BLACK-4-EU, RJ48-WHITE-4-EU, RJ48-PINK-4-EU, RJ48-BLUE-4-EU</p>		
		
		
<p>LY0204B, RJ48-BLACK-DE-4- UK, RJ48-BLACK-DE-4-EU</p>		



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LY1904, RJ48-M-PIINK -EU, RJ48-M-WHITE -EU, RJ48-M-BLACK -EU, RJ48-M-BLUE-EU



LY1904A, RJ48-4-ML-WHITE-UK, RJ48-4-ML-WHITE-EU



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4 CONCLUSION

The apparatus Mini fridge and all models are in compliance with the requirements of the standards EN IEC 55014-1:2021/BS EN IEC 55014-1:2021, EN IEC 55014-2:2021/BS EN IEC 55014-2:2021, EN IEC 61000-3-2:2019+A1:2021 / BS EN IEC 61000-3-2:2019+A1:2021 and EN 61000-3-3:2013+A1:2019+A2:2021 / BS EN 61000-3-3:2013+A2:2021



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