TEST REPORT

ECODESIGN REQUIREMENTS FOR ENERGY-RELATED PRODUCTS

Electric power consumption standby and off mode of electrical and electronic household and office equipment

Report Reference No. AOC250521004ER

Compiled by (print+ signature): Bruce Lin Bruce Lin

Approved by (print+ signature) Robin Liu

Lab Supervisor

Date of issue...... 2025-05-28

Testing Laboratory..... Shenzhen AOCE Electronic Technology Service Co., Ltd

Park, Fuhai Street, Baoan District, Shenzhen, Guangdong, China

Testing location/address...... Same as above

Applicant's name...... Zhongshan Vicko Home Appliance Co., Ltd.

Address..... Building 3 No.3 Nantou Dadao Central Nantou town Zhongshan City

Guangdong Province China

Manufacturer name...... Zhongshan Vicko Home Appliance Co., Ltd.

Address..... Building 3 No.3 Nantou Dadao Central Nantou town Zhongshan City

Guangdong Province China

Test Object...... CERAMIC COOKER

Trade Mark..... N/A

Model / Type reference...... VK2836S

Rated parameter Input: 220-240V~, 50/60Hz, 2000W Max

Test specification:

(EC) No 801/2013

Test procedure: Test report

Non-standard test method: N/A

Test Report Form No. IECEE TRF No. EN 50564:2011

Test Report Form(s) Originator: AOCE

Master TRF...... 2019-11-30

Summary of Testing:				
Tests performed (name of test and test clause):	Testing location:			
The sample(s) tested complies with the requirements of EN 50564:2011; COMMISSION REGULATION (EC) No 1275/2008, (EC) No 801/2013 When determining the test conclusion. The Measurement Uncertainty of test has be enconsidered.	Shenzhen AOCE Electronic Technology Service Co., Ltd Room 202, 2nd Floor, No.12th Building of Xinhe Tongfuyu Industrial Park, Fuhai Street, Baoan District, Shenzhen, Guangdong, China			

Summary of Compliance with National Differences:

N/A

Copy of Marking Plate:

CERAMIC COOKER

Model: VK2836S

Input: 220-240V~, 50/60Hz, 2000W Max



Zhongshan Vicko Home Appliance Co.,Ltd.
MADE IN China

Test item particulars				
Classification of installation and use	Movable appliance			
Supply Connection	Supply cord with a plug			
Allowance for off mode	Yes			
Allowance for standby mode(s)	Yes			
Allowance for display function in standby	No			
mode:				
Allowance for off mode and/or standby	Yes			
mode				
Possible Test Case Verdicts:				
Test case does not apply to the test object	N/A (Not Applicable)			
Test object does meet the requirement	P (Pass)			
Test object does not meet the requirement	F (Fail)			
Testing:				
Ambient temperature of tested:	25.0 ℃			
Test inputs:	230V~, 50Hz			
Sample size for tested:	1 pcs			
Date of receipt of test item	2025-05-19			
Date (s) of performance of tests	2025-05-19 to 2025-05-23			
General Remarks:				
Note: This test report is prepared for the customer shown above and for the device described herein. It may not be duplicated or use in part without prior written consent from Shenzhen AOCE Electronic Technology Service Co., Ltd				
Note:				
N/A				

Table 1	Test parameters for measurements					
Model No.:	P1					
The measurement m	nethod used:	EN 50564:2011				
The measurement m	nethod used:	25.0 ℃				
Test voltage in V and	d frequency in Hz	230V~, 50Hz				
Total harmonic disto supply system	rtion (THD) of the electricity	0.87%				
	ne appliance mode was selected					
_	ng the operation of the					
Table 2	Test result	Р				
Model No.:	VK2836S					
Operating mode(s)		Measured (W)	Limit (W)			
Off mode		0.38	0.5			
Result:	Result: The ERP comply with the ecodesign requirements Stage 1 / Stage 2 of ANNEX II of COMMISSION REGULATION (EC) No 1275/2008.					
Table 3	Test result P					
Model No.:	VK2836S					
Operating mode(s)		Measured (W)	Limit (W)			
Standby mode:		0.45	0.5			
Result: The ERP comply with the ecodesign requirements Stage 1 / Stage 2 of ANNEX II of COMMISSION REGULATION (EC) No 1275/2008.						
Table 4	Test result		N/A			
Model No.:						
Operating mode(s)		Measured (W)	Limit (W)			
Networked standby mode						
Result:	, ,	e ecodesign requirements as of 1 January 2019 of ATION (EC) No 801/2013.				

Test Equipment List

Equipment Name	Manufacturer	Model No.	Reference No.	Calibration Due Date
Frequency Converter	OYHS	OYHS-98850- 50KVA	AOC-S-001	2026.4.13
Digital Power Meter	EVERFINE	WT310E	AOC-S-012	2026.4.13
Digital temperature hygrometer	Shenzhen Riters Instrumentation Co., Ltd	RTS-8	AOC-S-067	2026.4.13

Product Photo



Fig. 1



Fig. 2



Fig. 3



Fig. 4

-- End of Report --