

TEST REPORT

For

Commission Regulation (EC) No 1275/2008 of 17 December 2008 implementing Directive (EU) No 801/2013 of the European Parliament and of the Council with Regard to Ecodesign Requirements for Standby and off Mode Electric Power Consumption of Electrical and Electronic Household and Office Equipment

Report Number.....: BKC202572OR

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Approved by (name + signature): Corbin Wang

Date of issue: Oct.29.2020

Testing Laboratory Name: Shenzhen BKC Testing Co., Ltd.

Address: 6/F, Building 3, Zhouteng Industrial Park, Nanwan Street, Longgang District, Shenzhen, Guangdong, China.

Testing location: Shenzhen BKC Testing Co., Ltd.

Applicant's Name: **SHENZHEN VANSU TECHNOLOGY CO.,LTD**

Address: ROOM 1008, 10TH FLOOR, WANGCHENG BUILDING, LONGGUAN EAST ROAD, LONGHUA STREET, LONGHUA DISTRICT, SHENZHEN, CHINA

Manufacturer: **SHENZHEN VANSU TECHNOLOGY CO.,LTD**

Address: ROOM 1008, 10TH FLOOR, WANGCHENG BUILDING, LONGGUAN EAST ROAD, LONGHUA STREET, LONGHUA DISTRICT, SHENZHEN, CHINA

Test specification

Standard.....: Commission Regulation (EC) No 1275/2008 of 17 December 2008 and its underlying frame directive (EU) No 801/2013

Test method: EN 50564:2011

Test item description: ozone purifier

Trademark: N/A

Model and/or type reference: WT1200, WT1200L, WT1200H.

Rating(s).....: 220-240V~ 50/60Hz 11W

Date of sample received.....: Oct.20,2020

Date of testing.....: Oct.20,2020-Oct.29,2020

Remark: The test result presented in this report relate only to the object(s) tested.

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1. General Details

1.1 Rating of Products

Rating of ozone purifier

Model Number	Nameplate Specification			
	Input			
	Voltage (V)	Frequency (Hz)	Power (W)	Current (A)
WT1200	100-240	50/60	11	--



2. List of Measurement Equipment

Name	Model No.	Serial No.	Manufacturer	Calibration Date	Calibration Cycle
Power Harmonics & Leakage Tester	21	07300008	PROVA	2020-05-18	One year
Digital Voltage Meter	WT210	91G619896	YOKOGAWA	2020-05-18	One year
Temperature and Humidity Cabinet	EL-02AGP	0205086	GZ-ESPEC	2020-05-18	One year



3. Technical Details

3.1 Investigations Requested

Perform Energy efficient tests for Commission Regulation (EU) No 801/2013

3.2 Test Standards

EN 50564:2011



4. Test Data and result

4.1 Test Data and result of the ozone purifier

4.1.1 Test Model WT1200 at 230V/50Hz with external adaptor

Item/Mode	Off	Standby	Limit of Off/Standby
AC Input Voltage (V)	230.00	230.00	--/--
AC Input Power (W)	0.001	--	0.5/0.5

EUT: Equipment Under Test

According to EUT, Test result comply with the requirement of (EC) No 1275/2008 implementing Directive (EU) No 801/2013 of the European Parliament and of the Council with regard to ecodesign requirements for standby and off mode electric power consumption of electrical and electronic household and office equipment.

stage (I): One year after this Regulation has come into force:

(a) Power consumption in 'off mode':

Power consumption of equipment in any off-mode condition shall not exceed 1,00 W.

(b) Power consumption in 'standby mode(s)':

The power consumption of equipment in any condition providing only a reactivation function, or providing only a reactivation function and a mere indication of enabled reactivation function, shall not exceed 1,00 W.

The power consumption of equipment in any condition providing only information or status display, or providing only a combination of reactivation function and information or status display, shall not exceed 2,00 W.

stage (II): Four years after this Regulation has come into force:

(a) Power consumption in 'off mode':

Power consumption of equipment in any off-mode condition shall not exceed 0,50 W.

(b) Power consumption in 'standby mode(s)':

The power consumption of equipment in any condition providing only a reactivation function, or providing only a reactivation function and a mere indication of enabled reactivation function, shall not exceed 0,50 W.

The power consumption of equipment in any condition providing only information or status display, or providing only a combination of reactivation function and information or status display shall not exceed 1,00 W.

Result: The EUT complying with the requirement of (EC) No 1275/2008 stage (II).

5. Marking of Appliances (representative):

ozone purifier

Model No.: WT1200

220-240V~ 50/60Hz 11W



SHENZHEN VANSU TECHNOLOGY CO.,LTD

ROOM 1008, 10TH FLOOR, WANGCHENG BUILDING, LONGGUAN EAST ROAD, LONGHUA STREET, LONGHUA DISTRICT, SHENZHEN, CHINA

Made in China



6. Photo-documentation

Photo 1



Photo 2



***** END OF REPORT *****