

TEQOYA SAS TEST REPORT

SCOPE OF WORK

<AIR IONIZER- [TeqAir450]>

REPORT NUMBER

190314058GZU-001

ISSUE DATE

29-March-2019

PAGES

6

DOCUMENT CONTROL NUMBER

General-HA-001a (23-October-2018) © 2018 INTERTEK





Block E, No.7-2 Guang Dong Software Science Park, Caipin Road, Guangzhou Science City, GETDD, Guangzhou, China

Telephone: 86-20-8213 9688 Facsimile: 86-20-3205 7538

www.intertek.com

Applicant Name : TEQOYA SAS Report Date: 29 March, 2019

Applicant Address : 14 Avenue Jean Perrin-92330 Sceaux-FRANCE

Sample Description:

Product Name : Air Ionizer

Brand Name : --

Model No. : TEQAIR450

Electrical Rating : 100-240V~, 50/60Hz, 0,3A for adaptor; 12Vdc, 0,3A for product.

No. of Samples : 1

Date Received : 14 March 2019

Date Test Conducted : 14 March 2019 to 18 March, 2019

Test specification:

Test Requested :Ozone Test

Test Method (standards): Refer to Clause 32 of IEC 60335-2-65:2002 + A1: 2008 + A2: 2015 and EN 60335-2-

65:2003+A1:2008+A11:2012

Test Result : See Appendix A test result on page 4

Conclusion : The submitted sample complies with the above safety standards / requirements

Prepared by:

Kevin Ye

Engineer

Reviewed by:

Rose Zhao

Technical Manager

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Notes:

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- 3. Determination of the test conclusion is based on IEC Guide 115 in consideration of measurement uncertainty.

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Appendix A:

Test condition:

The test is carried out in a room without openings having dimensions of $2.5 \text{ m} \times 3.5 \text{ m} \times 3.0 \text{ m}$, the walls being covered with polyethylene sheet. The appliance is positioned in accordance with the instructions. Appliances used on a table are placed in the centre of the room approximately 750 mm above the floor.

The room is maintained at approximately $25\,\mathrm{C}^\circ$ and 50% relative humidity. The appliance is supplied at rated voltage for 24 h, removable filters being removed if this is more unfavourable.

The ozone sampling tube is to be located in the air stream 50 mm from the air outlet of the appliance. The background ozone concentration measured prior to the test is subtracted from the maximum concentration measured during the test.

Test result:

During the test, the maximun ozone concentration was measured **0,38** PPB, not exceed **50** PPB.

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