

# **TEST REPORT**

Reference No	WTF22F05103736X1S	
Applicant	: Quair Company Limited	
Address	7B, Mai Hong Industrial Building, 160 Wai Yip Street, Kwun Tong, Kowloon, Hong Kong	
Manufacturer	: Foshan City Shunde Poly-Products Electrical Limited.	
Address : No.1 Shi Long Road, Xintang Village, Shi Long Industrial Xintang Village Committee, Lun Jiao Street Office, Shunde I Foshan City,Guangdong Province, P.R. China		
Product Name :	Portable Purifier	
Model No	PG-0221	
Test specification : IEC 60335-2-65:2002+A1:2008+A2:2015		
Date of Receipt sample :	ate of Receipt sample : 2022-05-26	
Date of Test	te of Test : 2022-05-28 to 2022-05-30	
Date of Issue	te of Issue : 2022-08-19	
Test Report Form No :	WST-133188-01B	
Test Result	Pass	

Remarks:

The results shown in this test report refer only to the sample(s) tested, this test report cannot be reproduced, except in full, without prior written permission of the company. The report would be invalid without specific stamp of test institute and the signatures of approver.

## Prepared By: Waltek Testing Group (Foshan) Co., Ltd.

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Approved by:

Jerry Mu

Waltek Testing Group (Foshan) Co., Ltd. http://www.waltek.com.cn

WT-510-201-12-A

### Reference No.: WTF22F05103736X1S



List of test items:

No. Test Items		Requirement + Test	Result
1	Ozone test	IEC 60335-2-65:2002+A1:2008+A2:2015	See below
When V If Yes Test	·	product have been subcontracted to other labs: s and lab information:	
Rem	1 1 A A	report "WTE22E05103736S" for revising typing error and r	oplaced report

This report is based on original report "WTF22F05103736S" for revising typing error and replaced report "WTF22F05103736S". Report "WTF22F05103736S" is no longer valid.



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**Test Item:** 

#### Ozone test (Test according to IEC 60335-2-65: CI.32.101)

#### **Test Method:**

The ozone concentration produced by ionization shall not be excessive.

Compliance is checked by the following test, which is carried out in a room without openings having dimensions of 2,5 m x 3,5 m x 3,0 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 °C 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.

The percentage of ozone in the room shall not exceed 5 x 10<sup>-6</sup>

NOTE 101 If the instructions state that the appliance is to be fixed in a room having a volume exceeding 30 m<sup>3</sup>, the dimensions of the test room are increased accordingly.

Test Result:

The percentage of ozone in the room: <u>0.0022\*10<sup>-6</sup></u>.

🛛 Pass 🗌 Fail

Remark:

1ppb=1/1000ppm, 1ppm=1000ppb Ppb=10<sup>-9</sup>, ppm=10<sup>-6</sup> GG

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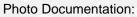




Photo 1-- Sample



Photo 2-- Ozone test





Equipment Used during Test :

Equipment	Model/Type	Cal. Date
Temperature & Humidity Datalogger	608-H1	2022-03-04
Ozone analyzer	202	2022-07-19
Walk-in Environmental Test Lab	BUL-50-26	2022-02-28

