

## Test Report

GZF20-025729-05

Date: 21 Dec 2020

Client Name: ETS Products Deutschland GmbH  
Client Address: D-51429 Bergisch Gladbach Moitzfeld 74  
Sample Name: Air Sterilizer AP-30  
Manufacturer: ETS Products Philippines Inc.  
Sample Batch No.: /  
Production Date: /

Above information and sample(s) was/were submitted and certified by the client, SGS quoted the information with no responsibility as to the accuracy, adequacy and/or completeness.

SGS reference No.: 2020FM32244R05E  
Date of sample received: 25 Nov 2020  
Testing period: 25 Nov 2020 - 21 Dec 2020  
Test Requested: Selected test(s) as requested by client.  
Test Method: Please refer to next page(s).  
Test Result(s): Please refer to next page(s).

Unless otherwise stated the results shown in this test report refer only to the items tested, and for clients internal use only, not to the society has the proof function. This document cannot be used for improper publicity, without prior written approval of the SGS.



SGS Authorized Signature

SGS-CSTC Standards Technical Services Co.,Ltd. Guangzhou Branch  
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Sample Description:

Specimen No.	SGS Sample ID	Description
1	GZF20-025729.001	Equipment

Test result(s):

Above 0.3µm Clean Air Delivery Rate \*

Test method: GB/T 18801-2015 Appendix B

Test group	Sampling time	Test Result		CADR (m <sup>3</sup> /h)
		Particle concentration (particle no/L)	Attenuation constant (min <sup>-1</sup> )	
Natural attenuation constant (k <sub>n</sub> )	0 min	10756155	0.00414	113.5
	2 min	10638716		
	4 min	10546253		
	6 min	10509015		
	8 min	10422855		
	10 min	10292817		
	12 min	10270771		
	14 min	10188655		
	16 min	10061544		
	18 min	9945345		
Total attenuation constant (k <sub>e</sub> )	0 min	3425284	0.06718	113.5
	2 min	2842241		
	4 min	2452761		
	6 min	2166643		
	8 min	1892616		
	10 min	1640310		
	12 min	1433158		
	14 min	1274798		
	16 min	1133772		
	18 min	981083		
20 min	866700			



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Remark:

1. Test cabin volume to 30m<sup>3</sup>. Test environment: temperature 24.8°C, humidity 59%.  
Working condition: Turn on the UV light and maximum wind speed.
- 2.\* The test was carried out by external laboratory assessed as competent.

Sample photo:



GZF20-025729.001

SGS authenticate the photo on original report only

\*\*\* End \*\*\*



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