

**Test Report****GZF20-017834-08****Date: 17 Sep 2020**

Client Name: ETS Products Philippines Inc.  
Client Address: Berthaphil 4 Warehouse 2C, Civil Aviation Complex Clark, Clark  
Freeport, Pampanga 2023, Philippines  
Sample Name: Air Sterilizer AP-160  
Manufacturer: ETS Products  
Sample Batch No.: Mfd:08-2020  
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.: 2020FM24811R08E  
Date of sample received: 25 Aug 2020  
Testing period: 25 Aug 2020 – 16 Sep 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 publicity, without prior written approval of the SGS.**



SGS Authorized Signature

SGS-CSTC Standards Technical Services Co.,Ltd. Guangzhou Branch  
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Test Report

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Date: 17 Sep 2020

Sample Description:

Specimen No.	SGS Sample ID	Description
1	GZF20-017834.002	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 (m³/h)
		Particle concentration (particle no/L)	Attenuation constant (min <sup>-1</sup> )	
Natural attenuation constant (K <sub>n</sub> )	0 min	9193294	0.00414	609.7
	2 min	9092920		
	4 min	9013891		
	6 min	8982067		
	8 min	8908422		
	10 min	8797281		
	12 min	8778436		
	14 min	8708252		
	16 min	8599610		
	18 min	8500295		
	20 min	8447897		
Total attenuation constant (K <sub>e</sub> )	0 min	4443309	0.34284	609.7
	2 min	2265939		
	4 min	1090089		
	6 min	516672		
	8 min	252252		
	10 min	120978		
	12 min	64701		
	14 min	30654		
	16 min	16263		
	18 min	9009		
	20 min	5265		



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Remark:

1. Test cabin volume to 30m<sup>3</sup>. Test environment: temperature 24.6°C, humidity 57%.  
Working condition: Maximum wind speed.
- 2.\* The test was carried out by external laboratory assessed as competent.

Sample photo:



GZF20-017834.002

SGS authenticate the photo on original report only

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

