

GZF20-017834-02 **Test Report** 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

Air Sterilizer AP-90 Sample Name: Manufacturer: **ETS Products** Mfd:07-2020 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.

2020FM24811R07E SGS reference No.:

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.



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Sample Description:

Specimen No. SGS Sample ID Description

1 GZF20-017834.001 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		CADD
		Particle concentration (particle no/L)	Attenuation constant (min <sup>-1</sup> )	CADR (m³/h)
Natural attenuation constant (k <sub>n</sub> )	0 min	9193294	0.00414	719.8
	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	6029010	0.40404	
	2 min	2667015		
	4 min	1139112		
	6 min	501462		
	8 min	220662		
	10 min	97461		
	12 min	41769		
	14 min	17550		
	16 min	8073		
	18 min	4446		
	20 min	1989		

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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:



GZF20-017834.001
SGS authenticate the photo on original report only

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

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