

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
Page 1 of 3



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

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 ³ /h)
		Particle concentration (particle no/L)	Attenuation constant (min ⁻¹)	
Natural attenuation constant (k _n)	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 _e)	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			



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Remark:

1. Test cabin volume to 30m³. 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 ***

