

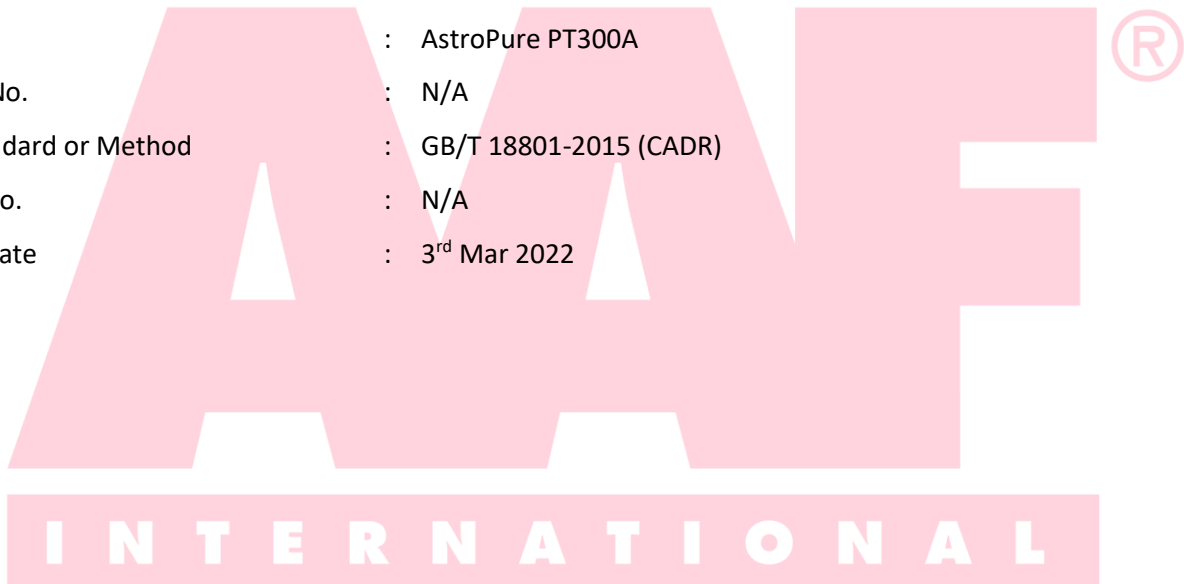


American Air Filter Manufacturing Sdn. Bhd.

Lot 6 Jalan Pengapit 15/19
Seksyen 15, 40000 Shah Alam,
Selangor, Malaysia.

CERTIFICATE OF CONFORMITY

Document No. : MAFP-95-901A 3/22
Certificate's Holder : American Air Filter Manufacturing Sdn. Bhd.
Lot 6, Jalan Pengapit 15/19,
Seksyen 15, 40000 Shah Alam,
Selangor, Malaysia
Product : Air Purifier
Trademark : AAF
Model : AstroPure PT300A
Sample No. : N/A
Test Standard or Method : GB/T 18801-2015 (CADR)
Report No. : N/A
Report Date : 3rd Mar 2022



Approved Signatories,

Kenneth Chong Kok How
Manager
Service and Technical



Manjula A/P Rajakumar
Manager
Quality and Sustainability

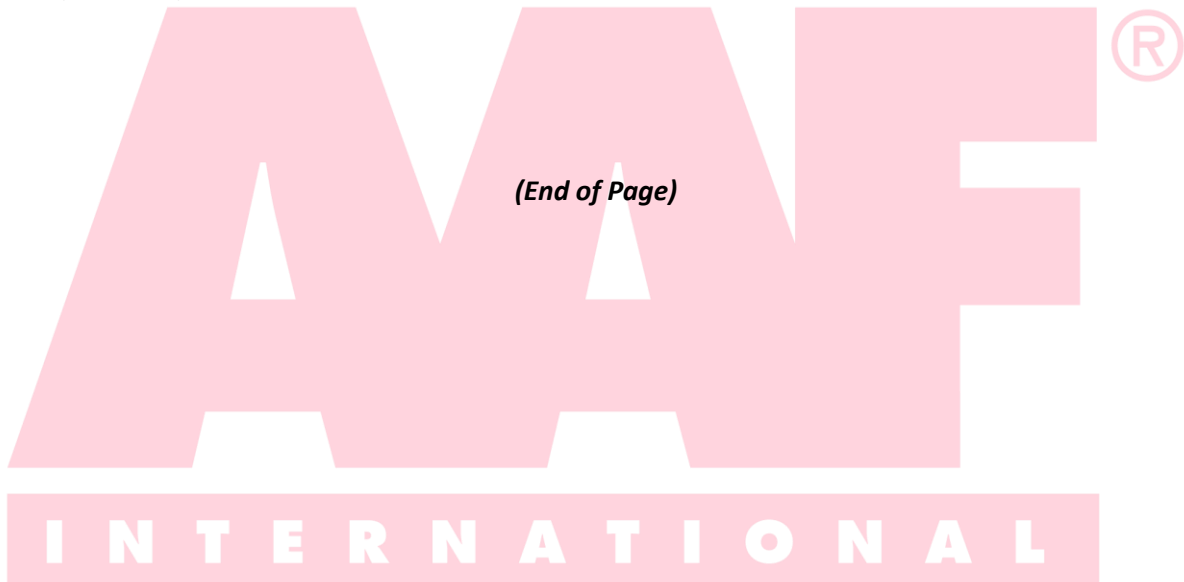
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SUMMARY

We hereby certify that clean air delivery rate of particulate matter on model AstroPure PT300A air purifier has been tested accordance to testing standard GB/T 18801-2015 (CADR). The test result meets the requirements of standard.

PRODUCT SPECIFICATION

Rated voltage or voltage range	: 220 – 240 V
Rated current or current range	: 0.26 A
Rated power or power range	: 58 W
Rated frequency or frequency range	: 50 Hz
Clean air delivery rate (particulate matter)	: 300 CMH
Dimensions (H x W x L)	: 510 x 193 x 346 mm



Asia Sales Office

American Air Filter Manufacturing Sdn. Bhd.
(HQ - Malaysia)
(Penang - Malaysia)

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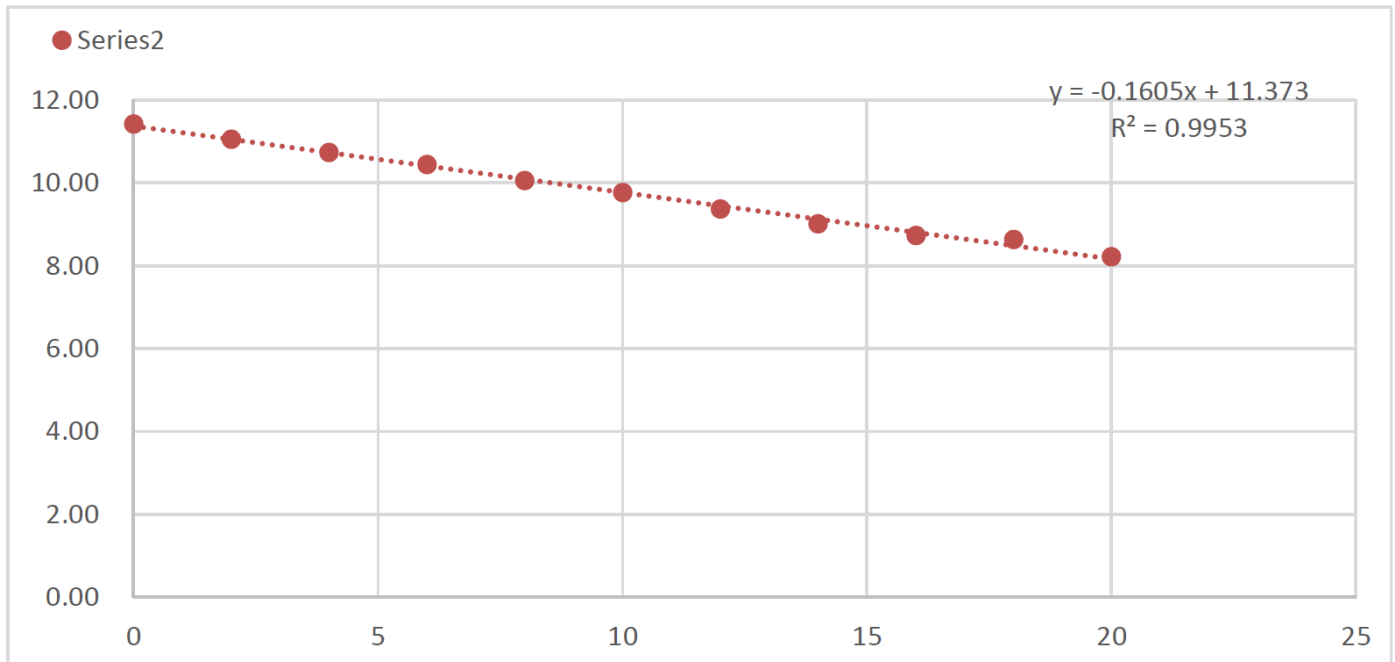
For enquiries email us at
enquiry@aafasia.com

AAF has a policy of continuous product research and improvement and reserves the right to change design and specifications without notice.

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TEST RESULT

Total Attenuation Test						
No.	Time, t (min)	Test Concentration, Ct (amount/L)	LN (Ct)	Removal Rate, %	Sampling Qty	Total Attenuation Constant, ke (min ⁻¹)
1	0	91700	11.43	0.00%	11	0.160524
2	2	63300	11.06	30.97%		
3	4	46100	10.74	49.73%		
4	6	34200	10.44	62.70%		
5	8	23300	10.06	74.59%		
6	10	17500	9.77	80.92%		
7	12	11700	9.37	87.24%		
8	14	8200	9.01	91.06%		
9	16	6200	8.73	93.24%		
10	18	5600	8.63	93.89%		
11	20	3700	8.22	95.97%		
Test Data CADR					285.01 m ³ /h	



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CONCLUSION

GB/T 18801-2015						
Test items and requirements				Test result and explanation		Judgement
Test items		Unit	Limit value	Nominal value	Measured value	
Clean air delivery rate	Particulate matter	m ³ /h	≥ 90% of the nominal value	300	285.01	Qualified

DESCRIPTION

Test conditions

1. Test program: Air flow rate 300 m³/h.
2. Targeted pollutant: Particulate matter
3. Test time: 20 min
4. Temperature: 15.9 °C
5. Humidity: 40 %

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I N T E R N A T I O N A L

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3. If the Certificate of Conformity is to be furnished to any third party or to the public, each such Certificate of Conformity shall be furnished in full, legible and in its entirety.
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5. Customer is not permitted to use any AAF Malaysia, AAF International or other AAF's subsidiaries logo or words on packaging, sample's manual, technical specification, brochures flyers or any other means without the prior written approval from the Management of AAF.
6. In the event the Customer is found in breach of this provision, AAF Malaysia, AAF International and/or other AAF's subsidiaries without prejudice to any other rights and remedies may take whatever action necessary including but not limited to:
 - a) Informing and placing a notice in the media;
 - b) Obtaining an injunction from Court (cost on a solicitor-client basis to be borne by the Customer);
 - c) Instructing the Customer to withdraw and recall the advertisement, statement or document in question and advertise a clarification and apology to AAF Malaysia, AAF International and/or other AAF's subsidiaries twice in a national publication of AAF's choice at the Customer's sole cost; and
7. Certified true copies of the Certificate of Conformity may be issued upon request by the Customer upon payment of the relevant fee.
8. Corrections to Certificate of Conformity shall only be allowed within 6 months from issuance date of the Certificate of Conformity and shall be limited to maximum 3 times, after either case whichever occurs earlier, a new Certificate of Conformity shall be issued and replace the previous one (having error(s) or lack of information). Issuance of Supplementary Report to the original Certificate of Conformity shall be for the followings;
 - a) Misprints and typo errors
 - b) Missing technical information
 - c) Test data not reported
 - d) Mistake in reporting of test data