An air conditioner equipped with nanoe™ X reduces BBQ odour intensity by 1.2 levels in 2 hours

Test outline

(1) Testing organisation: SGS
(2) Test subject: Adhered BBQ odour
(3) Test volume: Approx. 23m³ laboratory (3.64×2.73×2.4m)
(4) Test result: Odour intensity reduced 1.2 levels in 2 hours
(5) Report No.: SHES160600431171

Test ambient

Approx. 23m³

Test result

BBQ odour

6-Level odour intensity

- Intensely disagreeable
- Strong
- Immediately noticeable
- Minimally identifiable
- Hardly noticeable
- Odourless

[Graph showing the reduction of BBQ odour intensity over time with natural reduction indicated]
Testing Report

Product name: nance X
(Refer to Appendix for details on specific commodity models carried by the device)

Applicant: Panasonic Corporation of China Co., Ltd. Shanghai Branch
Address: 7th Floor, Hongkou SOHO, No.575 Wusong Road, Hongkou District, Shanghai
Testing place: Panasonic Product Analysis Center/KANAZAWA University NM Research Laboratory
Report issue date: 2020-08-04

Note: According to the results of test items 1, 2, 3, 4, 5 in the report SHE610600431171-3-1-4, it is confirmed that nance X, 16X, 17X, 18X, 19X and 20X are of the same nature.

Test Related instruction

Test Requirement and result

Test items requested by the customer
1. Deodorization effect of nance X
   Test conclusion: nance X produces remarkable effect upon odor removal.
   Test conclusion: The difference of Cigarette odor intensity with blank is 1.5 or more after 12 minutes. Compared with the data of nance in report number SHE610600431171-2-1-1(The difference of Cigarette odor intensity with blank is 1.5, after 120 minutes), The deodorizing speed of Cigarette Odors of nance X is 10 times that of nance.

2. Bacteria inactivation effect of nance X
   Test conclusion: Bacteria inactivation rate of nance X (staphylococcus aureus) is 99.91%.
   Test conclusion: Compared with the data of nance in report number SHE610600431171-2-1-1(Bacteria inactivation rate is 99.76%), The inactivation effect of nance X is much more effective than that of nance.

3. Allergen inactivation effect of nance X
   Test conclusion: nance X produces remarkable inactivation effect of Allergen
   Test conclusion: The inactivation of pollen allergen, achieving 99.1% inactivation percentage. Compared with the data of nance in report number SHE610600431171-2-1-1 (The inactivation of pollen allergen, achieving 87.4% inactivation percentage), T The inactivation effect of nance X is much more effective than that of nance.

4. Mold inactivation effect of nance X
   Test conclusion: nance X produces a remarkable inactivation effect on mold.
   Test conclusion: Compared with the data of nance in report number SHE610600431171-2-1-1 (8-hour attenuation), The inactivation time by nance X is 2 times earlier than that by nance.

5. Effect of nance X upon on hair settlement
   Test conclusion: nance X treated hair is more smooth and hangs down more easily.