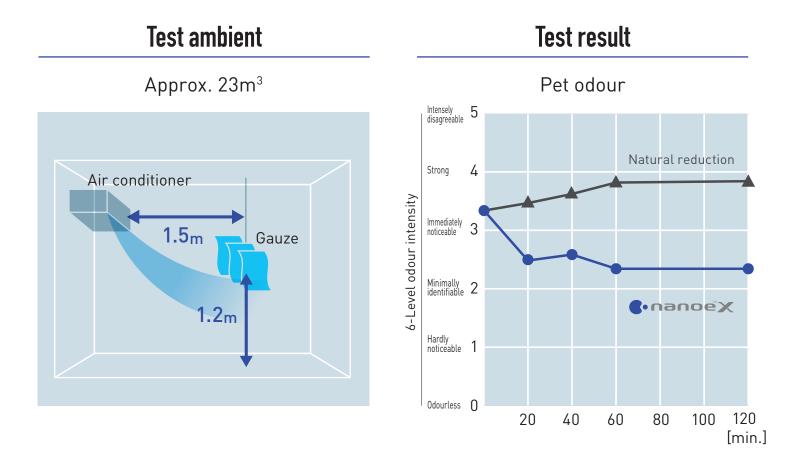
Panasonic

Test Report

An air conditioner equipped with nanoe™ X reduces pet odour intensity by 1.5 levels in 1 hour

Test outline

- (1)Testing organisation: SGS
- (2)Test subject: Adhered pet odour
- (3)Test volume: Approx. 23m³laboratory (3.64×2.73×2.4m)
- (4) Test result: Odour intensity reduced 1.5 levels in 1 hour
- (5)Report No.: SHES160600431171





Product name

Applicant

Address

Testing place

Report issue date

Test Related instruction

Test Requirement and result

Report No.: SHES160600431171-4-1-4 Date:2020-08-04

Testing Report

nanoe X

(Refer to Appendix for details on specific commodity models carried by the device)

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Panasonic Product Analysis Center/KANAZAWA University NM Research Laboratory

2020-08-04

Note : According to the results of test items 1, 2, 3, 4, 5 in the report SHES160600431171-3-1-4, it is confirmed that nanoe X,16X, 17X, 18X, 19X and 20X are of the same nature.

Test items requested by the customer

1. Deodorization effect of nanoe X

Test conclusion: nanoe X produces remarkable effect upon odor removal.

Test conclusion: The difference of Cigarette oddor intensity with blank is 1.5 or more after 12 minutes. Compared with the data of nanoe in report number SHES160600431171-2-1-1(The difference of Cigarette oddor intensity with blank is 1.5, after 120 minutes), The deodorizing speed of Cigarette Odors of nanoe X is 10 times that of nanoe.

 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

SHES160600431171-2-1-1(Bacteria inactivation rate is 99.76%), The inactivation effect of nanoe X is much more effective than that of nanoe.

3. Allergen inactivation effect of nanoe X Test conclusion: nanoe X produces remarkable inactivation effect of Allergen

Test conclusion: The inactivation of pollen allergen, achieving 99.1% inactivation percentage. Compared with the data of nanoe in report number SHES160600431171-2-1-1 (The inactivation of pollen allergen, achieving 87.4% inactivation percentage), T The inactivation effect of nanoe X is much more effective than that of nanoe.

 Mold inactivation effect of nanoe X Test conclusion: nanoe X produces a remarkable inactivation effect on mold.

Test conclusion: Compared with the data of nanoe in report number SHES160600431171-2-1-1 (8-hour attenuation), The inactivation time by nanoe X is 2 times earlier than that by nanoe.

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

Page 1 of 46



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