



## What is nanoe™X ?

nanoe™X are tiny, nano-sized electrostatic water particles that contain ions and Hydroxyl radicals. These Hydroxyl radicals within the nanoe™X react to hydrogen (H) contained in pollen, bacteria, viruses, and odor compounds, altering their molecules and inhibiting them.

**nanoe™X inhibits 99.9%  
of adhered certain virus  
in just 2 hours**

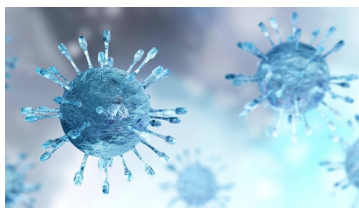
## The 7 reasons to use nanoe™X

### Odors



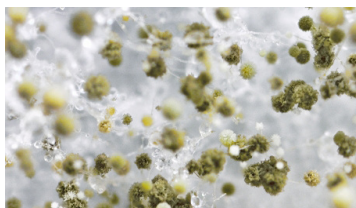
Eliminates frequently encountered odors.

### Bacteria & Viruses



Inhibits activity of airborne and adhered bacteria, as well as viruses.

### Mold



Inhibits activity of airborne & surface mold.

### Allergens



Inhibits pet-derived allergens, and major allergens.

### Pollens



Inhibits pollens all year round.

### Hazardous Substances



Breaks down/inhibits hazardous substances known to be found in PM2.5.

### Skin & Hair



Moisturizes skin and makes hair straighter and sleeker.

Panasonic's nanoe™X is the #1 industry leader in Indoor Air Quality (IAQ) among heat pump technology. nanoe™X ensures our homes and workplaces have the freshest, cleanest air possible, free of harmful substances so that only the healthiest air remains.

*Don't just breathe, Breathe Well*



## CERTIFICATE OF INVESTIGATION STUDY

### STUDY OF VALIDATION OF THE EFFICIENCY OF nanoeX+Air conditioner ON SARS-COV2 BY NO GLP VIRAL CLEARANCE STUDY (FIO)

Study number: 1140-01 C3

Study report for:

**Sponsor: PANASONIC CORPORATION APPLIANCES COMPANY**

2-3-1-2 Noji-higashi,  
Kusatsu City,  
Shiga 525-8555,  
Japan

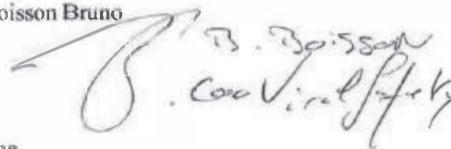
Submitted by:

**Test Facility: TEXCELL**

**Test facility management: Boisson Bruno**

**Signature :**

Genavenir 5  
1 rue Pierre Fontaine  
91058 Evry cedex  
France



#### **In Panasonic conditions of use:**

**An inactivation and reduction titer of 1.07 Log (91.48%) of Sars-Cov-2 after 8 hours, 2.62 Log (99.76%) of Sars-Cov-2 after 24 hours was demonstrated in a 6.7m<sup>3</sup> area – Gauze at a distance of 0.7m from the air conditioner and at a height of 1.2m**