

TURNED 

Specification

Model No.	KL-W01		
Deodorization method	Photocatalyst filter		
AC Adaptor	Input : AC100V 50/60Hz Output : DC24V		
Applicable space※1	~37㎡		
Air flow mode	Strong	Gentle	Quiet
Power consumption (W)	40	35	33
Op Sound (db.)	44	39	18
Idle time power consumption (W)	~0.7		
Ext Dimension (mm)	W441×H436×D33		
Weight (kg)	~3.0kg		
Power code length (m)	~3.5 (AC adapter~2 + power code ~1.5)		



White



Optional stand

Accessories

Product name	KL-W01 Optional stand
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※ It is an indication of the floor space that can reduce an odor to a level not to be worried about in 30 minutes in our standard. (depending on the user environment)



 **TURNED **  
 Photocatalyst sterilizing & deodorizing air purification device Turned  **KL-W01**

To understand the product

About Electricity

● calculated based on new electricity rate unit price 27 yen/kWh (tax-included). ● It varies based on the season, conditions of the room.

About using the product


● This is not a medical equipment. ● As carbon monoxide accompanied with the combustion including oil, the gas appliance cannot be eliminated, moderate ventilation is necessary at the time of the use such as oil heating machines.



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 Safety warning

- Please read "instruction manual" before use carefully and use the device correctly.
- When you use it with a combustion appliance, please ventilate it. Carbon monoxide poisoning may be caused.

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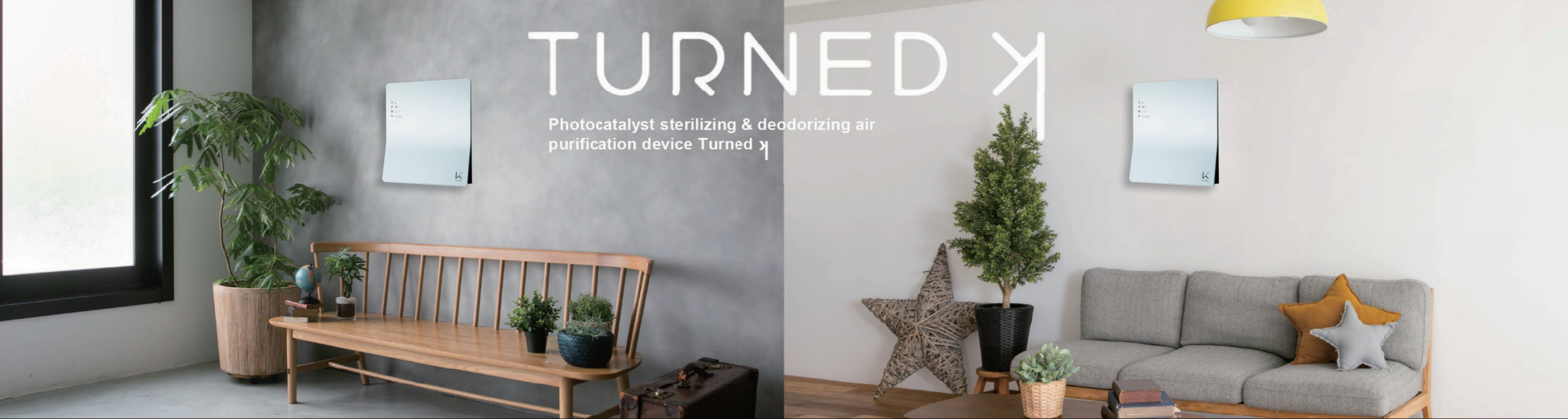
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● For product improvement, we may change a part of the specifications and the appearance without a notice. In addition, the color of this catalogue product, please note that it may be slightly different from the real thing for print. ● As there is the thing becoming out of stock in a model published in this catalogue, you check it, and please choose him as the store. Contents of this catalogue are things as of October, 2019.

# TURNED Y

Photocatalyst sterilizing & deodorizing air purification device Turned Y

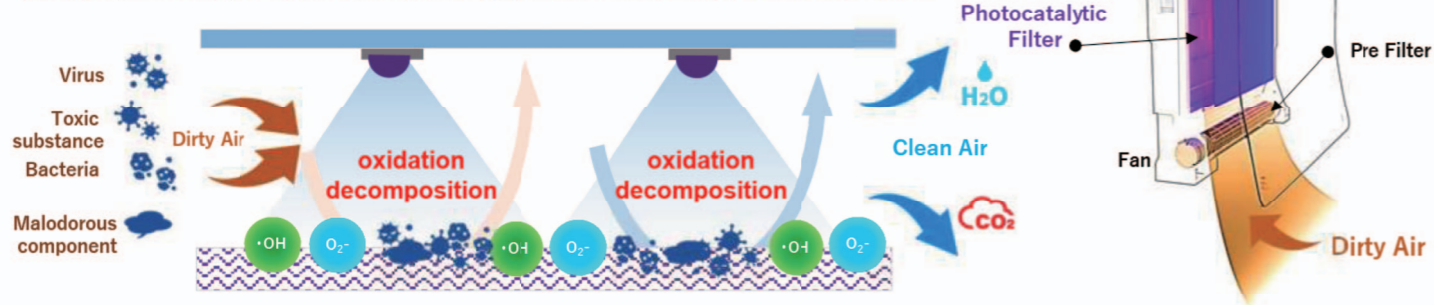


## A new photocatalyst device that solve space problems

Kaltech's photocatalyst technology

### Kaltech Photocatalytic technology sterilize and deodorize air without adsorption filter.

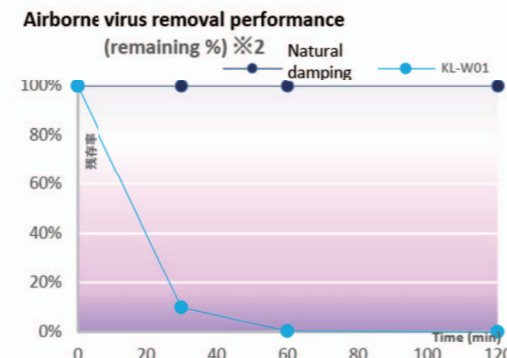
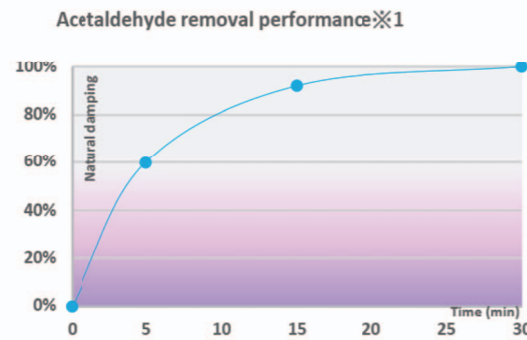
Kaltech's technology is the first among the industry※ without absorption filter. It can sterilize and deodorize the odor only using the photocatalyst. By the development capability of superior photocatalyst material and product development capability to improve the reaction rate to the limit, we perform unprecedented overwhelming power to sterilize and deodorize the room.



A photocatalyst filter breaks down every organic matter

### Amazing Deodorizing and sterilizing power with photocatalyst filter

- Airborne bacteria
- Mold
- Virus
- Pet smell
- Musty smell
- Sweat smell
- Toilet smell
- Aging smell
- Cooking smell

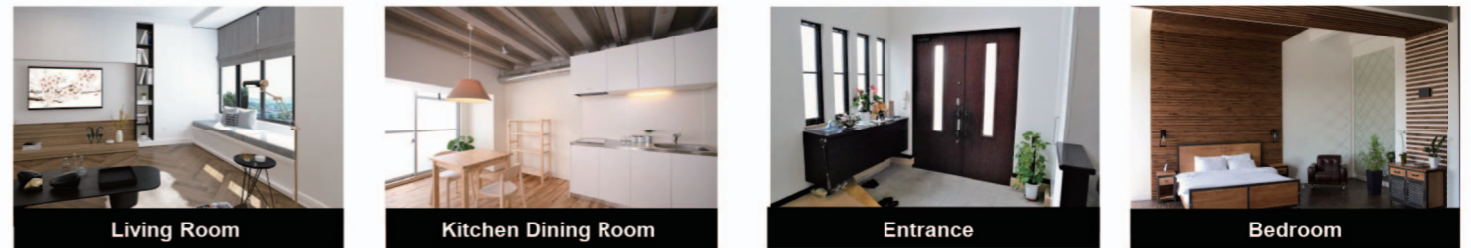


※1 No adsorption filter, wall-mounted type air sanitizing deodorizing machine, first in industry (in house research)  
 ※2 Evaluate space: 1m<sup>3</sup> (in house) measurement: 92 L of gas-detecting tubes made in a gas technical center initial density: 6.25 ppm  
 ※3 Kitasato environmental science National Center Test for University Admissions space: 1 m<sup>3</sup> examination chamber test bacteria: E Coliphage

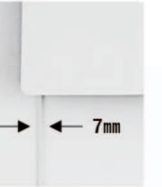
Thin, light, integrated with wall

### Cope with various scenes 「Noiseless design」

Kaltech's goal is providing "Lifestyle mind (life sense of beauty) with "noiseless". Kaltech leads people with the space appealing to 5 senses; sound=hearing sense, smell=sense of smell, interior and scenery=sense of vision, substance=sense of touching.



Extra-fine mall Only 7mm Standard features



Hide all annoying wiring

#### Smell Sensor

sensitivity suitable for environment

#### Mounted with sensor sensitivity mode

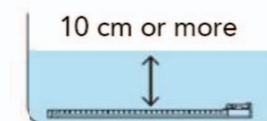
Adaptable for the suitable environment with personalized sensor sensitivity (smell) setting.

#### Maintenance

Easy, No filter change

### Soak and clean every 3 months

[How to clean Photocatalytic filter]



Water or warm water



#### Mounting Navi

Equipped with a gimmick that makes installation easy

### Easy to mount on the wall!

