

## 2017 MODELS. AIR PURIFIERS W/HUMIDIFYING FUNCTION



Intelligent Air Purifier w/humidifying KC-G60/50/40



KC-G40EU-H



KC-G40EU-W



KC-G50EU-W



KC-G60EU-W

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KC-G60EU-W  
 KC-G50EU-W  
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### Air Purifiers with humidifying function

- White character on Silver Mirror display
- White LED on back outlet illumination
- High Density 7000 Plasmacluster Ion System
- BAF SEAL OF APPROVAL



### Air Quality

- High-density Plasmacluster
- Ion Shower
- Intelligent Mode (Automatic operation by 7 detection of 6 sensors)
- Patrol Function
- Clean sign indicator (7 steps)
- Humidity Monitor i / Odour Monitor / Dust Monitor
- Clean Ion Shower / Clean Air & Humidify
- Mode: Auto / Pollen / Max / Med / Low
- Sensors: PM2.5 / Usual dust / Odour / Temperature & Humidify / Light / Motion
- Fan speed: (Max / Med / Low) Auto & pollen & Advanced auto mode

### Filters:

- Dust Collection: HEPA Filter with Microbial control filter
- Deodorization: Washable Deodorizing filter

### Filter replacement timing

- HEPA filter: About 10 years after opening
- Deodorizing filter: About 10 years after opening
- Humidifying filter: About 10 years after opening

### User Interface

- Auto restart, Child lock
- Caster (4 location)
- Accessory included: Slipper (4pcs)
- Cord length: 2m
- White

**Production start  
 October 2017**



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## Feature comparison:



Parameters		KC-G60EU-W	KC-G50EU-W	KC-G40EU-W	KC-G40EU-H
Top Face / Front Top		Gold / Gold coat	Silver / Silver coat	White	Charcoal gray / Dark silver paint
Tank Capacity (L)		3,0	2,5	2,5	2,5
Humidification Capacity [mL / hour]		630	450	400	400
Applicable Room Size [m2]	w/o humidifying	50	38	28	28
	w/ humidifying	30	21	18	18
High-density PCI Applicable Room Size [m2]		35	28	21	21
Air Flow (Max / Med / Low) [m3/ hour]	w/o humidifying	408 / 240 / 72	306 / 180 / 60	240 / 120 / 60	240 / 120 / 60
	w/ humidifying	342 / 240 / 72	240 / 120 / 60	210 / 120 / 60	210 / 120 / 60
Noise Level (Max / Med / Low) [dB(A)]	w/o humidifying	53 / 48 / 24	52 / 47 / 19	46 / 41 / 19	46 / 41 / 19
	w/ humidifying	49 / 48 / 24	46 / 40 / 20	43 / 40 / 20	43 / 40 / 20
Intelligent mode		Yes	Yes	-	-
Sensors	PM2.5 (enable to detect both PM2.5 & usual dust)	Yes	Yes	Yes	Yes
	Odor	Yes	Yes	-	-
	Humidity	Yes	Yes	Yes	Yes
	Temperature	Yes	Yes	Yes	Yes
	Light	Yes	Yes	Yes	Yes
	Motion	Yes	Yes	-	-
Dimensions [mm]	Height	660	631	631	631
	Width	370	345	345	345
	Depth	293	262	262	262

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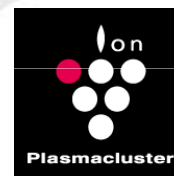
- Design
- Auto Louver
- New control panel



KC-G60EU-W



KC-G50EU-W



KC-G40EU-H



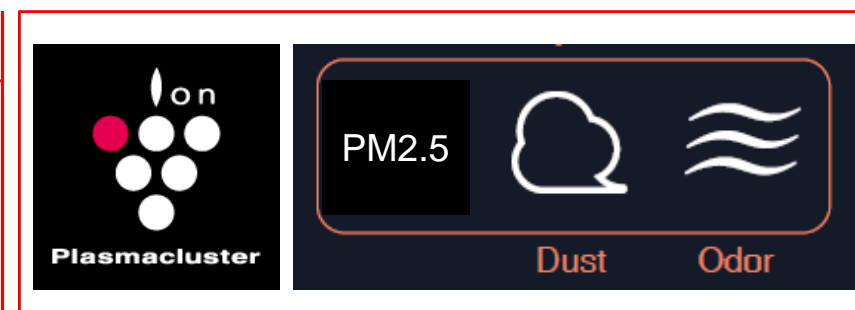
KC-G40EU-W

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- **Plasmacluster Spot mode**
- Beyond Air purifier cleaning not only air but also things with Plasmacluster shot
- **Smart display**
- Showing what kind of dirt is here



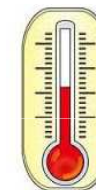
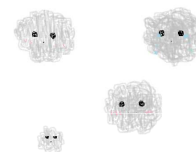
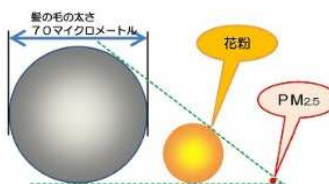
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KC-G50EU-W

“ Intelligent mode” - Automatic operation by 7 detection



1. PM2.5

2. Usual dust

3. Odor

4. Temperature



5. Humidity

6. Light



7. Motion

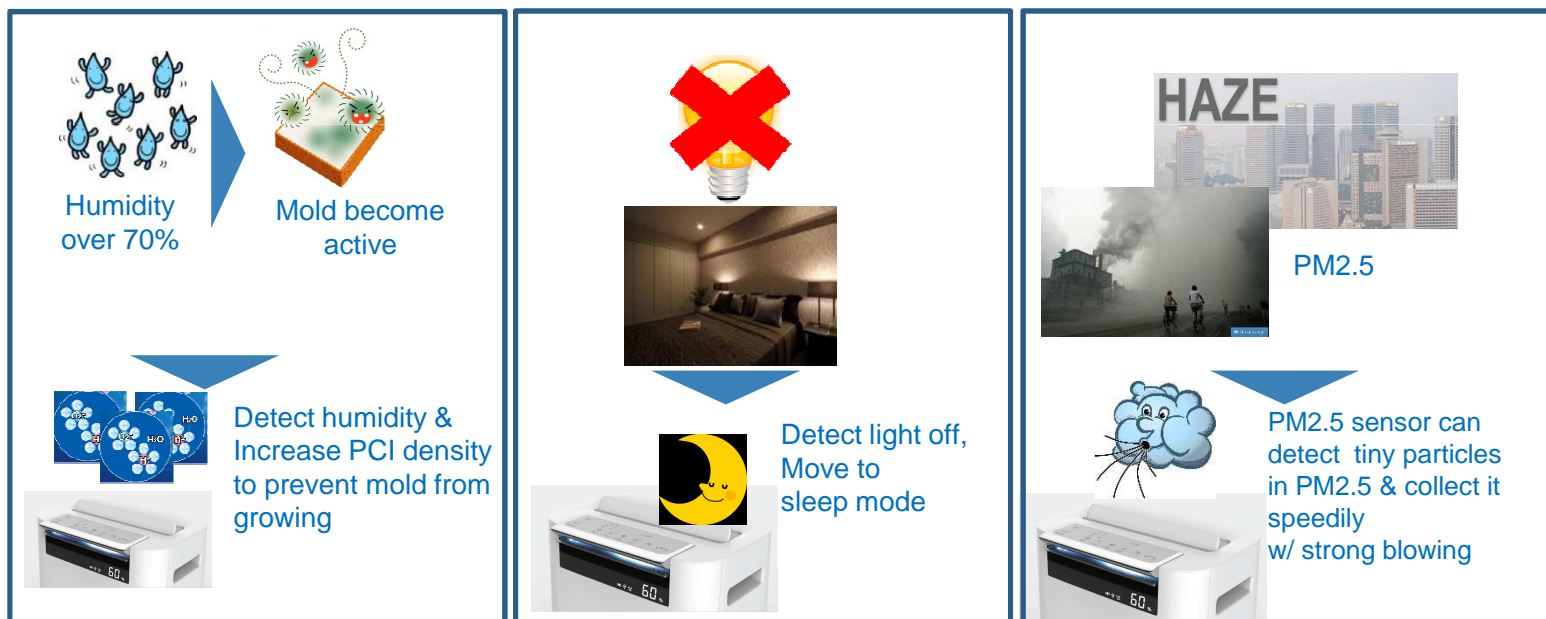
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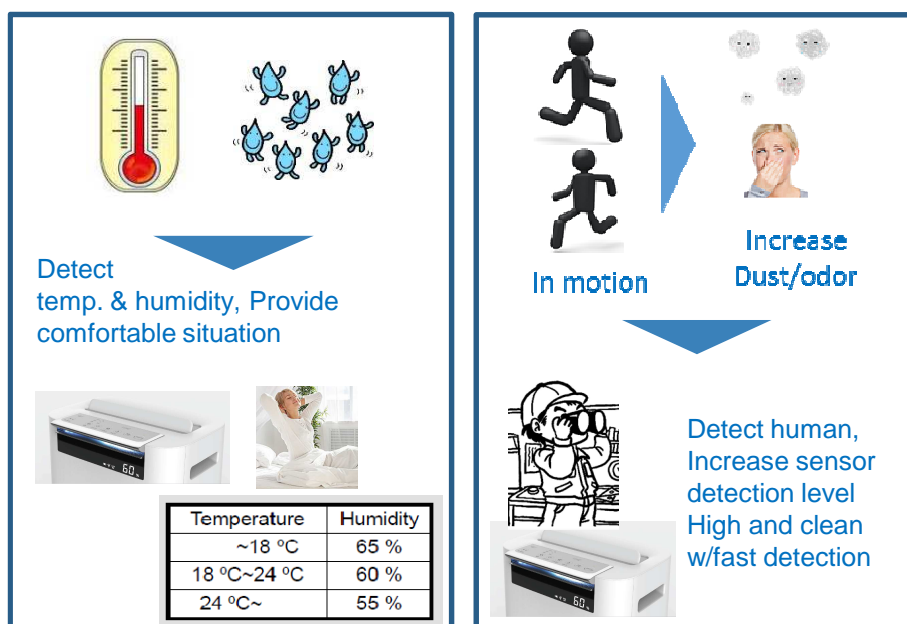
- Automatic operation (operation idea below is under study)



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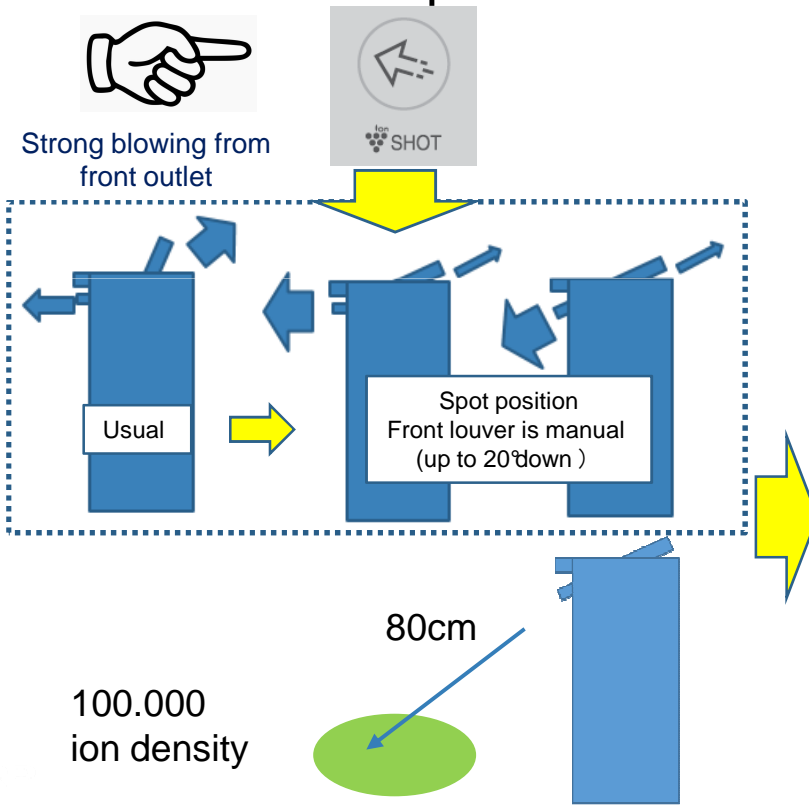




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## Plasmacluster Spot mode



Strong blowing from front outlet

Spotting PCI blowing  
Can reduce odor  
such as Tobacco ,  
sweat and pet odor  
on Fabric