

User Manual Book

Air Purifier

Sofisticato Series AP 6034 SKY

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This manual book explains everything you need to know about your new product. Please contact our Customer Care should you need further assistance through www.modena.com.

PART 1: IMPORTANT SAFETY INFORMATION

General Cautions

- 1. Please check whether the device is fine and the components are complete after unboxing the package.
- 2. Please be sure to remove the plastic package of the filter before first time using the device.
- 3. Children and incapacitated person should use the device accompanied by their superintendent.
- 4. Please unplug the device immediately if accident occurs, and do not use the machine under defect condition.
- 5. In order to avoid danger, if the supply cord is damaged, it can only be change by manufacturer or the qualified maintenance person.
- 6. Please do not use other components that are not permitted by manufacturer, otherwise warranty will be terminated if the device is breakdown in that case.

Prohibitions

- 1. Do not put your hand and foreign matter into the air inlet and air outlet.
- 2. Do not unplug the power with wet hands.
- 3. Do not use the device at the place where full of hydogen, natural gas, dimethylmethane, and other flammable gas.
- 4. Do not use the device if power cord or plug is damaged, or power socket slacked off.
- 5. Do not jam the air inlet and air outlet
- 6. Do not use the device when using the aerosol bomb or there are oil residue, incense smoke, alight flame, and chemical odor in the room. And also do not use the device in deep wet place such as shower room.
- 7. Do not operate the device without filter inside.
- 8. Do not wash or re-use the composite filter.

Warnings

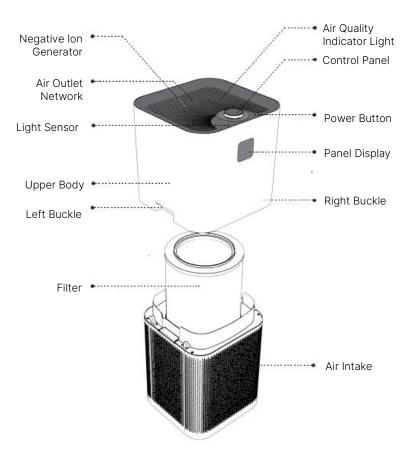
- 1. Only 220V voltage socket can be used.
- 2. Hold still the plug when unplug it, and do not pull the power cord, otherwise it will cause electric shock or sparks.
- 3. Unplug the device when not in use or need cleaning.
- 4. Clean the dust on the plug regularly.
- 5. Do not use strong causticity detergent when cleaning the device because it can damage its surface.
- 6. Use only soft cloth to clean the surface of the device, oherwise it will be damaged, scratched, or even fractured.
- 7. Do not put the device close to the heat source or even put onto it.
- 8. Ethyl alcohol or organic solvent are forbidden to be used to wipe the device, otherwise it will damage the device or cause electric shock and fire sparks.

Notices

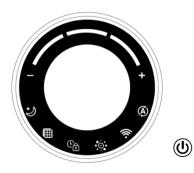
- User can directly push the device or hands hold on both sides of the buckle to move it. If user hold the air outlet, it is possible to make the air outlet or the host device fall off, which can cause injury.
- 2. This device is not intended to be used by persons with special needs for their physical, sensory or mental capabilities, or lack of experience and knowledge (including children), unless they have been given the supervision or instructions concerning the use of the appliance by a person who responsible for their safety. Children should be supervised to ensure that they are not playing with this water heater.
- 3. If the device causing signal interference on the radio or television, please follow one or more below instructions:
 - Re-adjust or rotate the receiving antenna.
 - Take the device far away from radio or television receiving antenna.
 - Connect the air purifier power and signal power on different socket.
 - Please contact MODENA Service Center or qualified technician if assistance is needed.

PART 2: PRODUCT INTRODUCTION

Product Components



Control Panel and Display





| Û | Power Switch | JOH MID 1/2 | Fan Speed Display |
|------------|----------------------------|--------------|---------------------|
| *) | Sleep Mode | 1h 2h 4h | Time Set Display |
| | Filter Reset | Elle Mic | Function Display |
| C. | Timer Setting & Child Lock | PM2.5 | PM 2.5 Status |
| •Θ• | Anion Function | 88 °C | Temperature Display |
| <u></u> | WIFI Connect | 58 % | Humidity Display |
| (A) | Auto Mode | FILTERUFE | Filter Lifetime |

PART 3: HOW TO USE

Panel and Display Instructions

| ψ | Plug the device to enter standby condition, press power button to enter working condition; when the device is in working condition, press power button to enter standby condition |
|----------|--|
| 2) | Rotate the knob to until sleep mode indicator light on and other indicator lamp off, then the fan will work at low speed. Rotate the knob again to leave the sleep mode. |
| | If the filter button flashing in red and only one block left on the filter lifetime display, it means that the filter can be used only for next 48 hours and user need to change the filter. To reset the filter, long press the filter button until the red light stop flashing and the block will be full again after it. |
| € | These button has two functions. Quick tap this button to set the timer. 1 tap for 1 hour, 2 taps for 2 hours, and so on. Time can be set until 7 hours. To activate the child lock function, long press on the button for about 3 seconds. This button indicator will turn on, and other buttons are not functional. Long press the this button again for 3 seconds to unlock it, indicator light will be off and all the buttons is back to functional again. |
| | Activate the anion function. Tap the button once to activate and tap once again to deactivate it. Anions electrically neutralize and remove bacteria, dust, pollen, mold, and contaminated particulates which are freely float and make foul air. |

| <u></u> | Long press WIFI button for 5 seconds to turn WIFI mode. WIFI button will flash rapidly and ready for network connect. WIFI button will stop flashing and the light will keep on if it successfully connect to the network. Long press the WIFI button again to reset the WIFI function. | |
|-------------|---|--|
| A | Rotate the knob until intelligent mode indicator light on to enter intelligent mode. The fan speed will adjust automatically based on real time PM2.5 value. Rotate the knob again to leave the intelligent mode. | |
| JOH MID 1/ | Rotate the knob to set the fan speed, clockwise for low to high and vice versa. The fan speed indicator will change along with the block indicator. | |
| 1h 2h 4h | The corresonding light will turn on based on different time setting. 1h for 1 hour, 2h for 2hours, 1h 2h for 3hours, 4h for 4 hours, 1h 4h for 5 hours, 2h 4h for 6 hours, dan 1h 2h 4h for 7 hours. | |
| Ph pho | The corresonding light will turn on based on the activated function. | |
| PM2.5 | Display real-time PM2.5 value | |
| 88 ℃ | Display real-time room temperature | |
| 58 % | Display real-time room relative humidity. | |
| FILTERUFE | Each block represents 500 hours using time. It will reduce gradually along with the filter lifetime remaining. | |

Air Quality Indicator

| Air Quality Status | Excellent | Good | Poor |
|-----------------------|--------------|----------------|-------------|
| Indicator Light Color | Green | Blue | Red |
| Air Quality Value | 1 – 75 μg/m3 | 75 – 150 μg/m3 | > 150 µg/m3 |
| Wind Speed | Low | Medium | High |

PART 4: MAINTENANCE

Warning: The device must be unplugged before maintenance and cleaning

Device Cleaning

- 1. Wipe stains with soft cloth.
- 2. For stubborn stains, dip some neutral liquid into the soft cloth then clean.

Note: No hard object to scratch the device surface during maintenance and cleaning. When tear down the device, please refer to the instruction manual and do as the requirement to avoid damaging the components.

Filter Cleaning and Replacement

- 1. Built-in program will remind to replace the filter. Due to different air quality around, filter lifetime will also be different. Filter replacement also can be judged from the device noise and smell.
- 2. If there is dust cover on the composite filter, a vacuum cleaner can be used to clean the dust on its surface to extend filter lifetime.

Notes:

- Filter lifetime can shorten if being used for certain condition, such as in a room where many people smoke. Please replace the filter when purify effect is not good anymore.
- Please dispose the used filter as non-combustible garbage.

Filter Replacement Method

- 1. Power off the device and unplug the power plug. (Pic. 1)
- 2. Pull the upper body. Put hands on both sides of the buckle and press down the buckle to separate the upper and lower body, then pull up the upper body. (Pic 2,3,4).
- 3. Take out the old filter from the lower body. Remove the plastic packaging from the new filter, then reload it to the device. (Pic 5).
- 4. Install the upper body back to its original position, ensure that the buckle is installed in right place. (Pic 6).













PART 5: TROUBLESHOOTING

| Problem | Possible Cause | Recommended Actions |
|---|--|--|
| The device cannot be turned on | The device does not plug well. Upper body is not installed properly. | Check the power plug and re-plug it properly. Install the upper body properly. |
| The air flow is weak | Filter package has not been removed. Foreign materials jam the air inlet or outlet. The filter is dirty. | Remove the plastic package of the filter. Clean foreign material at the air inlet or outlet. Clean or replace the filter. |
| Dust removal effect is not obvious and air quality does not get better | No filter in the device. Door or window of the room open frequently. The device is put in narrow place or close to barrier around. The filter is dirty. | Install filter into the device. Reduce the door or window opening frequency. Move device to wider place without any barrier. Clean or replace the filter. |
| Odor comes from the air outlet | Many people smoke or do something causing odor in the room. The filter is dirty. | Change the indoor air. Clean or replace the filter. |

PART 6: SPECIFICATIONS

| Model | AP 6034 SKY |
|------------------------------|--|
| Product Type | Room Air Purifier |
| Color | White |
| Control Panel | Knob + Touch Control |
| Filter Composition | Pre-Filter, Activated Carbon, Anti-Bacteria Cloth, HEPA13 |
| WIFI Function | Yes |
| Negative Anion Function | Yes |
| Fan Speed | Low / Mid / High |
| Display | Yes, Temperature + Humidity + Filter Lifetime |
| Timer Setting | Yes, 1-7 hours |
| Air Quality Indicator | Yes, Green-Blue-Red |
| Sleep Mode | Yes |
| Auto Mode | Yes |
| Light Sensor | Yes |
| Filter Replacement Indicator | Yes |
| Child Lock | Yes |
| Rated Voltage | 220 V/ 60 Hz |
| Power | 48 W |
| Clean Air Delivery Rate | 550 m3/h |
| Coverage Area | 50 - 60 m2 |
| Dimension | 380 x 380 x 760 mm |

Specifications of this appliance may change without notice to improve the quality of the product. Pictures in this manual are schematic and may not match your product exactly. Values stated on the machine labels or in the documentation accompanying it are obtained in laboratory in accordance with the relevant standards. Depending on operational and environmental conditions of the appliance, values may vary.

APPENDIX: WIRING DIAGRAM

