



USER MANUAL

**objecto**

## Safety Information

Before use, be sure to carefully read this manual on safety to ensure that you use this product correctly. Always follow these instructions when using the product.

### WARNING

In order to avoid any electrical shock, short-circuit, burns, or cause a fire:

- Do not disassemble. This product may only be disassembled by qualified repair technicians. To request repair, see Warranty Page at the back of this manual.
- Do not use if the power cord or plug is damaged, or if the plug is not fully inserted into the outlet.
- Do not scratch, damage, modify, forcibly bend, pull, twist, bind/clamp, or place heavy objects on the power cord.
- Do not insert metal objects, such as pins, wires, or other foreign materials into any gaps of the product.
- Do not allow children to use this product by themselves, and keep product and power cords out of the reach of small children.
- Use only with the designated power supply 110 – 120 V.
- If you notice anything unusual during operation (burning smell, smoke ,etc.), immediately stop use, and unplug the power cord.

Insert the power plug all the way into the outlet. Use a wall outlet rated at 15A or greater, with no other devices plugged in.

Wipe off any dust adhering to the power plug blades and plug surface.

If any liquid leaks from the battery of the remote control and gets in your eyes, do not rub them; rinse them out with water and see a doctor.

When cleaning the product, for safety's sake be sure to unplug it from the outlet. Do not plug or unplug the product while your hands are wet.

Never use in a location that produces flammable or corrosive gases, or where they accumulate.

Always allow the unit to cool down before picking it up for service or storage.

Do not use close to walls or furniture.

Do not use in unstable locations or on flooring that may be easily damaged by heat.

Do not use for other purposes, such as drying things. Do not put clothing or laundry on or over the fan.

When cleaning the product, do not use household detergent, thinner, benzene, alcohol or a polishing powder or spray.

For remote control batteries, do not use any other than specified.

Do not leave the battery of the remote control in a hot location or in direct sunlight.

When unplugging the power cord, always unplug by grasping the power plug, not by pulling on the power cord.

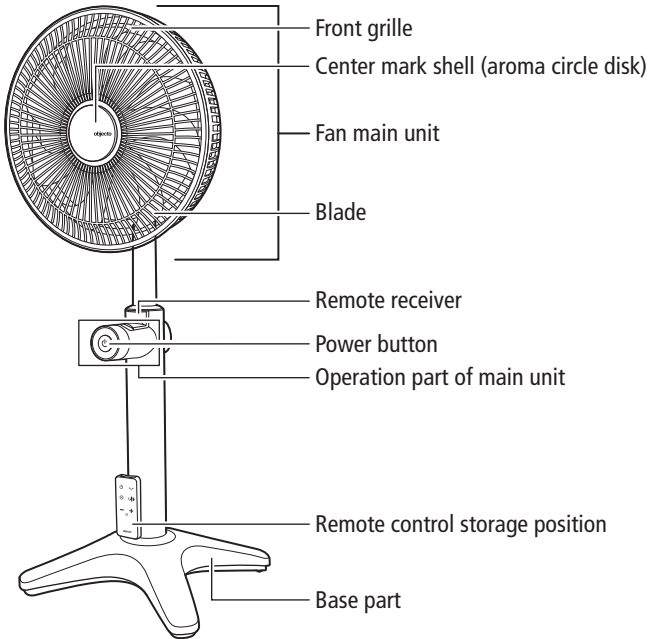
Face the terminals +/- correctly when putting the battery in the remote control.

Remove the battery from the remote control when it will not be used for a long time.

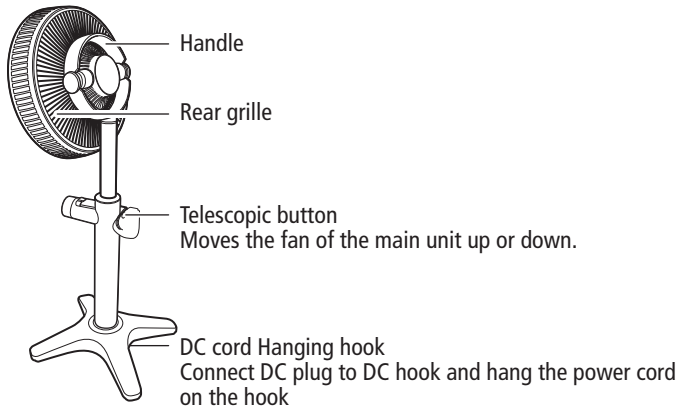
Do not touch areas that get extremely hot, such as the heat grille, the top panel and the back of the unit while in use and for some time afterwards.

# Names of Parts and Their Functions

## Front



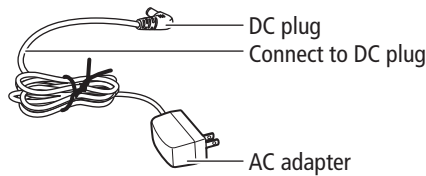
## Rear



## Remote control



**AC adapter**



**Accessories included in box**

Main unit.....	1
Coin lithium battery (CR250).....	1
AC adapter.....	1
Replacement felt (1 in aroma circle disk; installed).....	4
Remote control.....	1
Manual (including Warranty Card).....	1

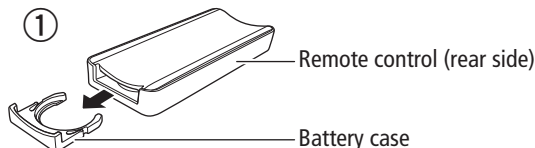
\* Keep the packaging box to store the product after use.

Plug the AC adapter into the outlet only after the blades and grilles have been properly installed.

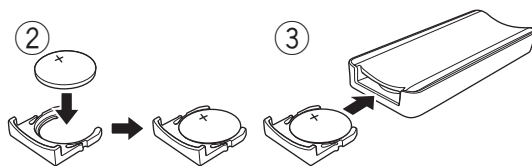
# Correct Use of the Fan

## Preparation Before Use

1. Put the main unit on a stable level place
  - Hold the handle to pick up and move the main unit.
  - Make sure that there is no foreign object in the place where the main unit base is located.
2. Install adapter
3. Install the battery into the remote control



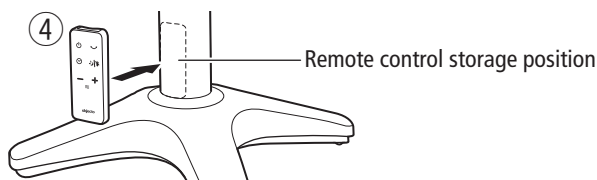
- ① Turn over the remote control and pull out the battery case.



- ② Insert the coin lithium battery into the battery case.  
Pay attention to the polarity of the battery. Insert the coin lithium battery into the battery case.
- ③ Re-Insert the battery case into the main unit of the remote control until you hear a click sound.

## Attention

- Remove the battery when it is not used for a long time.
- When liquid leakage occurs, clean it completely before inserting a new battery.



- ④ When the remote control is not in use, mount it on the remote control storage location in the base of the main unit. It will snap into place via a magnet.

## Range

- About 15 feet in front of the main unit.
- About 30° to the left and right sides in front of the main unit.
- If there is an obstacle between the remote control and the main unit, the remote control may not work properly.

## WARNING


Do not place the remote control in chest pocket if you are using a cardiac pacemaker.

4. Insert the AC adapter into the outlet

When it is properly connected to DC jack, the main unit will make a buzzing sound.

## Start/stop operation

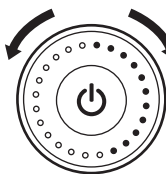
### 1. Start operation

Simply press the  power button on the main unit or remote control to start the operation.

- In normal use, the air volume and swing angle will default to the setting when it was turned off last time because of the memory function.
- \* When the AC adapter is removed from the plug, the device will automatically restore the initial settings.  
[Initial setting] Air volume: Minimum; Swing: None.

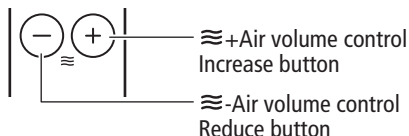
### Operation part of main unit

Air volume knob  
Turn left -Weak



Air volume knob  
Turn right +Strong

### Remote control



### [Increase air volume]

Rotate the air volume knob on the main unit to the right.



Press the air volume + button on the remote control.  
Press repeatedly to increase the air volume.



### [Reduce air volume]

Rotate the air volume knob on the main unit.



Press the air volume - button on the remote control.  
Press repeatedly to reduce the air volume.





## 2. Start natural /sleep wind function

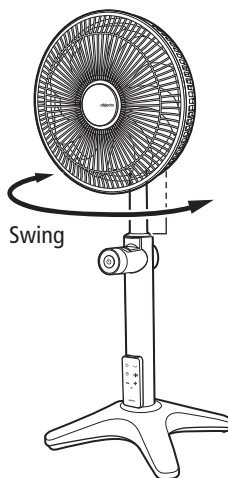
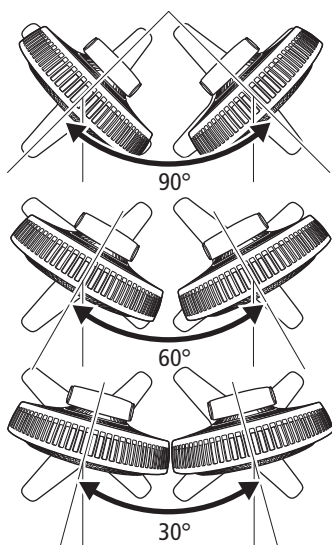
Press the  natural/sleep wind button on the main unit or the remote control during operation to switch functions.

\* The set natural sleep wind, indicator will turn on.

## 3. Start/stop swing

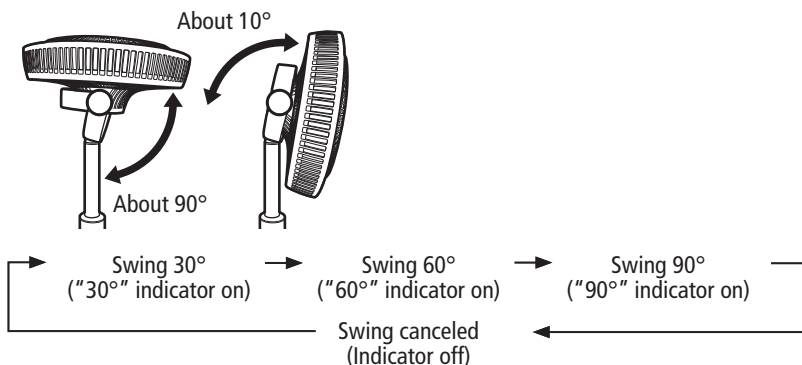
The left/right swing angle of the fan can be set to 30°, 60° or 90°.

- When you plug the AC adapter into the outlet and press the  button on the main unit or the remote control, the 30° LED turns on and the fan start swing.
- Every time when you press the  button on the main unit or the remote control, the swing indicator switches and the swing angle changes accordingly.



During swinging, the fan will move left/right.

The swing angle can be set to 10° down and 90° up. You can support the upper part of the middle tube and press the upper or lower part of the front grille to slowly move it up and down.



- When swing stops, press the swing button several times to make sure that the indicator turns off.

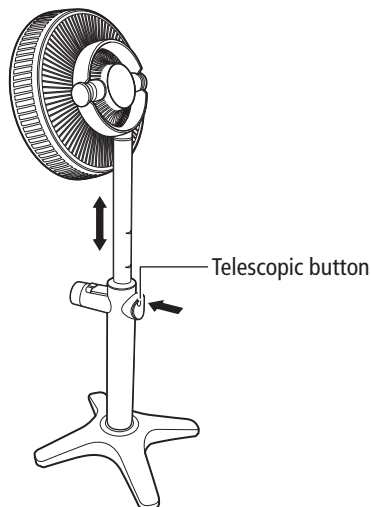


**The direction can be changed manually**

The range of the angle is about 100° vertically (90° upwards (30° × 3) 10° downwards) and 60° horizontally.

**Attention**

- To switch the direction manually, first turn off the power by pressing the button.  
Changing direction forcibly may damage the fan.
- Be careful to avoid pinching your fingers while adjusting the angle.

**Height setting**

You can set the height to three levels with the telescopic button.

- While pressing the circular mark of the telescopic button, press and hold the base of the main unit, and then increase the height by holding the handle upwards.
  - As there are three locks that can lock the height, be sure to determine the fixing position.
- \* Please use the telescopic button to set the stop position. If the fan stops and starts running at the middle of the two fixed positions, it may cause noise or accident due to instability.

#### 4. Set / cancel light off mode

##### **Auto-dimmer function**

The brightness will automatically be reduced (by about 20%) one minute after the last operation on the main unit or the remote control. You can also shut off the light by pressing and holding the Natural air/sleep wind button for at least 3 seconds.

When dimmer mode or light off mode is canceled in dimmer mode or light off mode, you can simply press any button other than the Power button on the main unit or the remote control to cancel the mode.

The indicators will return to normal brightness, and the corresponding function of the pressed button will start.

- In dimmer mode or light off mode, you can press and hold (at least 3 seconds) the Natural air/sleep wind button (light off button) to cancel the mode. The indicators will return to normal brightness, and you can confirm the current settings.
- You can simply press the Power button to stop the operation, and cancel the dimmer mode or light off mode.

#### 5. Stop operation

During operation, simply press the power button on the main unit or the remote control to stop.

##### **Auto-off function**

The fan will automatically stop running after 12 hours from the last operation of the main unit or the Remote control.

##### **Attention**

- To save power when the fan is unused for long periods of time, unplug the AC adapter from the outlet.
- When a power failure occurs or the AC adapter is removed from the outlet while fan is on, all operations will start from the beginning. When the stops, all settings are canceled.

Make sure there is ample space available for the fan to swing to the left and to the right before you start the swing mode.

## Timer Setting - Off Timer Setting

When off timer is set, the fan will automatically stop running after reaching the set time.

### 1. Press the timer button when fan is on to set the off timer

When you press the timer button on the main unit or the remote control when fan is on, the 1H timer indicator will turn on, and the schedule off mode is enabled. The time for schedule off (1H-4H) can be set by pressing the timer button on the main unit or the remote control.

- Please confirm the timer display and set the time before the device stops.
- When the off timer is set, the timer display will show the remaining time before the schedule off function starts.
- \* The light off mode will be canceled automatically when the off timer is enabled.

### 2. Cancellation of schedule off

The timer indicator will automatically turn off by simply pressing the timer button on the main unit or the remote control several times.

## Timer Setting - On Timer Setting

When on timer is set, the fan will automatically start running after reaching the set time.


### **Attention**

Do not use the on time where there are children or where strong wind may cause the device to tip over.

### 1. Press the timer button to set the on timer when the fan is off

If you press the timer button on the main unit or the remote control when the fan is off, the timer indicator will start flashing, indicating that the schedule on mode is enabled.

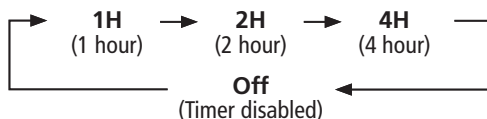
- The indicator for the last air volume (including the swing indicator) also flashes. ("Memory function" → see page 7)

You can simply press the  timer button on the main unit or the remote control to set the time to start the schedule on function.

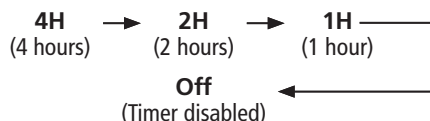
- When the on timer is set, the timer display will show the remaining time before the schedule on function starts.

## Timer display

The timer display will switch in the following order when you press the ⌚ timer button on the main unit or remote control.



When the on/off timer has been set, the timer display changes with time, indicating the remaining time before the timer function is started.





When the off timer is set, the timer indicator will turn on. When the on timer is set, the timer indicator will flash.

\* On timer and off timer can't be set at the same time.

## 2. Setting running air volume when reaching the set time

You can simply press the  $\approx$ + power/air volume adjustment button on the main unit or the  $\approx$ - air volume +/- button on the remote control to set the running air volume at the set time. The air volume indicator also flashes.

- The wind blowing mode at the set time can be set by pressing the  swing button and the  natural/sleep wind button.
- Confirm the settings through the flashing indicator.

## 3. To cancel the scheduled settings:

Simply press the ⌚ timer button on the main unit or the remote control several times and the timer indicator will turn off automatically.

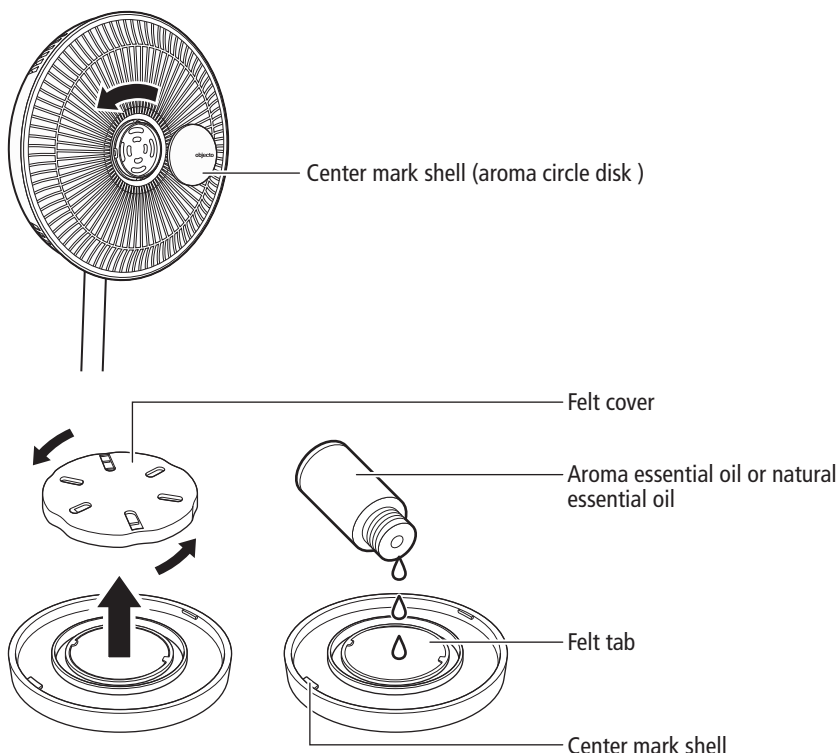
## Use of Aroma Oil

1. Remove the center mark shell (aroma circle disk) mounted on the front grille

You can simply rotate the center mark shell (aroma circle disk) to the left to remove it.

2. Remove the felt cover and pour some aroma oil onto the felt placed in the aroma circle disk

Rotate the felt cover to the left to remove it from the center mark shell (aroma circle disk) and confirm that the felt tab is installed. Pour 2-3 drops of commercially available aroma essential oil or natural essential oil into it. Pay attention to prevent the essential oil from overflowing.

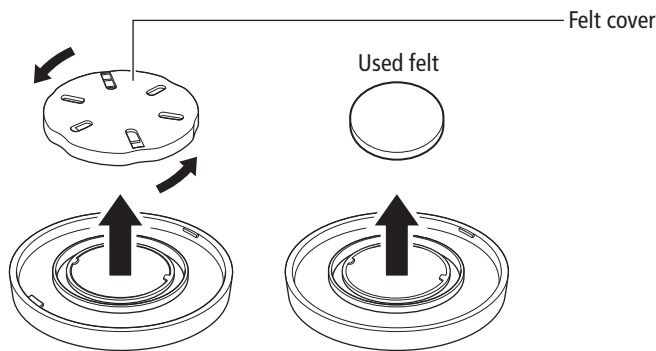


### Attention

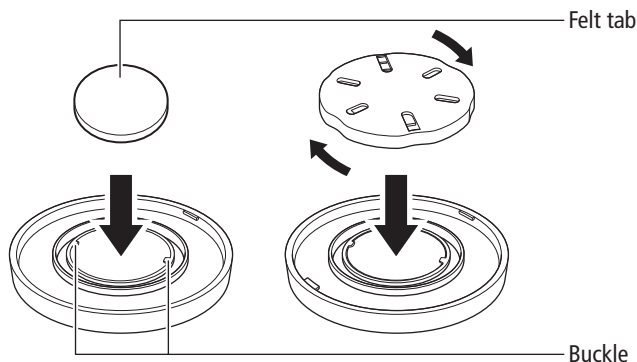
Be sure to wipe away any aroma oil or natural essential oil that may drip off the felt tab or cover.

3. Install the felt cover, and then install aroma circle disk to its original position

Rotate the felt cover to the right to mount it on the center mark shell, then rotate the aroma circle disk to the right and install it on the front grille.



To prevent the felt from exposing/overflowing from the felt storage area in the center mark shell (aroma circle disk), place the felt under the buckle when installing.



#### 4. Start operation

Follow "Start/stop operation" on page 7 and you can enjoy the cool breeze with aromatherapy.

##### Felt replacement

- \* When the felt tab is dirty or you need to use different kinds of aroma oil or natural essential oil, please replace the felt tab.
- \* To replace the felt tab, rotate it left to remove the felt cover, and then remove and replace the felt tab.
- \* Install the felt tab under the buckle as shown in the figure, and then rotate right to install the felt cover.
- \* In addition to the felt tab installed in the aroma circle disk, this product also supplies three pieces separately.
- \* Please fully clean the center the aroma circle disk with neutral detergent, and wipe the water completely.

Felt tab replacements are sold separately.

Please contact the service department.

##### Attention

Please handle the discarded felt tabs properly.

Aroma oil/natural essential oil sometimes melts plastics.

### **Aroma oil/natural essential Oil**

- Keep it away from flames.
- Keep it out of reach of children.
- If some oil spilled on your clothing, rinse with plenty of water and let it dry naturally. Do not use a dryer.
- Wash hands immediately if some oil spilled on your hands.
- Be sure to read the instructions for use of aroma oil/natural essential oil.

## Cleaning and Storage

### WARNING

Always disconnect the AC adapter from the outlet during maintenance.

### Attention

- Never use household cleaner, thinner, gasoline, alcohol, or abrasive powder.
- Do not flush the main unit or AC adapter with water. (It may cause electric shock and device failure.)

## Maintenance

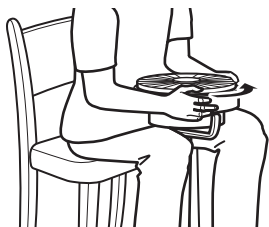
When the main unit is dirty, soak a soft cloth in warm water or neutral detergent (excluding citrus series), wring it thoroughly, wipe the dirt, and then wipe with a dry cloth. (Do not rub the resin hard, or else it may cause scratches on the surface.)

### Blade maintenance

Disassemble the front grille before maintenance of the internal blades of the main unit. The operation requires two persons (one person holds and the other disassembles). Do not apply excessive force to the main unit.

### Tips for removal of front grille

[If it is a large fan, please separate the base part from the fan part]



- Keep the fan facing up, and pinch the lower part of the fan with your feet.
  - Wet your fingers or wrap your hands with a thin wet towel, and hold the outer ring of the front grille to prevent it from slipping.
  - Rotate the front grille counterclockwise.
  - Rotate the outer ring of the front grille about 2cm to open the lock.  
Lift the front grille upwards to remove it.
- \* Please take care to prevent staining your clothes.

### WARNING

Do not run the fan without blades and grilles installed.

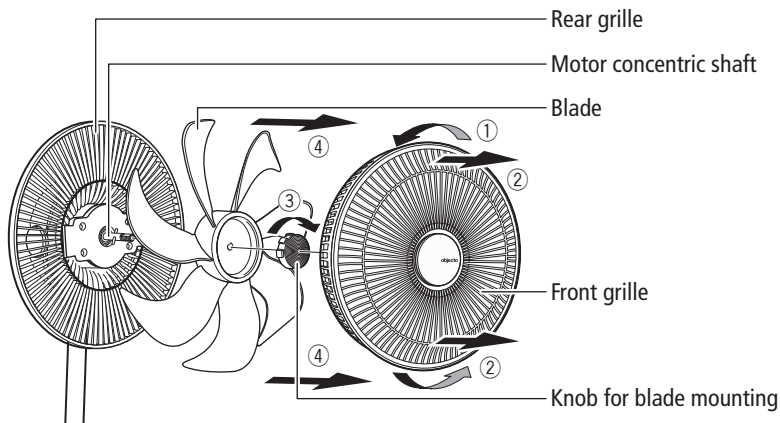
### Attention

Fully fix the grilles and blades before inserting the AC adapter into the outlet.

Please be careful to prevent being cut by the blade edge



## Removal Method of Blades and Front Grille



1. Rotate the front grille ① to the left as a whole.

### Attention

Do not apply excessive force to rotate the front grille.

2. Pull out the front grille completely to the point where it cannot continue to rotate ②.
3. Hold the blade, turn the knob ③ used for mounting blade to the right, and then pull the blade toward you to remove it ④.

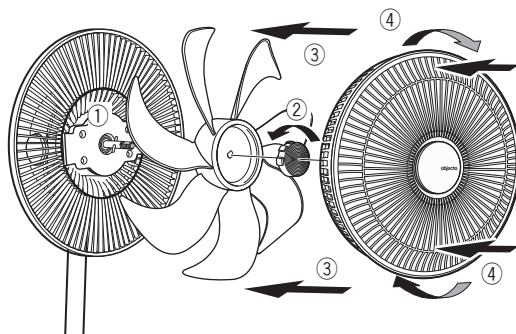
The structure of the blade mounting knob is the reverse of the ordinary knob.

Rotating left is to install, and rotation right is to remove.

\* The rear grille can't be removed. There is a wiring harness inside the rear grille, so be sure to pay full attention during maintenance.

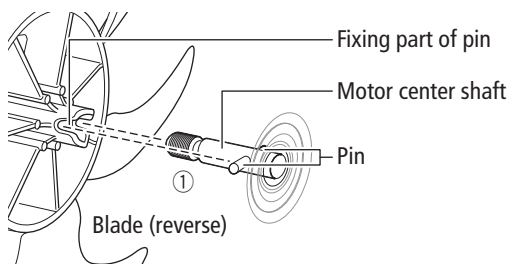
\* Be sure to fully dry after maintenance.

## Assembly Method of Blades and Front Grille



1. Align the pin of the motor concentric shaft and install the blade ①.

Position the pins of the blade pin fixing part and the motor shaft base and install them.



When installing the blade, align the pin fixing part of the blade with the pin of the motor concentric shaft ①.

2. Hold the blade and rotate the blade mounting knob to the left to secure the blade ②.

Hold the blade, rotate the blade mounting knob to the "left" and fully tighten the blade.

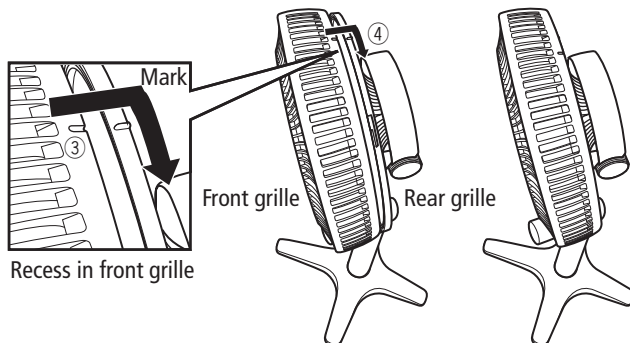
3. Align the groove of the front grille with the mark of the rear grille and press the entire front grille into it ③.

Align the groove of the front grille with the U-shaped recess mark on the rear grille and press it in

4. Rotate the front grille ④ to the right.

Rotate the front grille to the right until it can't continue turning.

If it is only installed halfway, grille might disconnect or fan will vibrate.



Align the groove of the front grille with the recess mark of rear grille, press the entire front grille into it ③, and then rotate right ④.

### Attention

Take care to prevent excessive rotation of the front grille.

It may cause fan damage and malfunction.



### Storage Method


- Fully dry it after maintenance.
- Put it in a plastic bag, then put in the packaging box, and store it in a dry place free of moisture.
- Before putting it in a box, make the fan face the front through the swing function.
- When it is not used for a long time, remove the battery from the remote control.

## Before Requesting Repair or Service

### WARNING

Only qualified technicians should disassemble or repair the fan.

Problem	Cause	Solution
No power.	DC plug or AC adapter not connected properly.	Insert the DC plug of AC adapter into the DC jack. Insert the AC adapter into the outlet.
Blades won't turn.	<ul style="list-style-type: none"> <li>The blades are not properly installed</li> <li>The blades are stuck by the grille</li> </ul>	Install blades and grilles properly (refer to "Assembly Method of Blades and Front Grille" on page 18)
Air volume pointer and indicator are off or have no display.	In light off mode.	The dimmer/light off mode can be canceled by simply holding down any button other than the  power button on the main unit or the remote control.
Display part/indicators are dark.	The dimmer mode will be enabled automatically in about one minute after the last operation.	The dimmer/light off mode can be canceled by simply holding down any button other than the  power button on the main unit or the remote control.
Unit stops running suddenly.	Auto-off function is enabled to turn off the power automatically (page 10)	Simply press any operation button on the main unit or the remote control to turn on the power.
Noise.	<ul style="list-style-type: none"> <li>The blades are not properly installed.</li> <li>The blades are stuck by the grille.</li> <li>The front grille is not properly installed.</li> </ul>	Install blades and grilles properly (refer to "Assembly Method of Blades and Front Grille" on page 18)
	Blade mounting knob is loose.	Tighten the blade mounting knob (refer to "Assembly Method of Blades and Front Grille" on page 18)
	<ul style="list-style-type: none"> <li>The installation place isn't stable.</li> <li>The noise is caused by increased shaking in an unstable place or high position.</li> </ul>	<ul style="list-style-type: none"> <li>Set it in a stable place.</li> </ul>

Problem	Cause	Solution
The swing angle is set or normal operation starts after a certain period when the  swing button is pressed.	This is not a failure (in order to confirm the positional relationship of the internal circuit, there may be cases where the operation can't be performed immediately or the operation exceeds the specified angle when the swing function is first turned on.).	Please wait for the swing to resume normal.
The indicator does not flash and the fan does not work even if the button is pressed.	On timer is enabled.	Press the timer button repeatedly to disable the timer.
Remote Control not working.	The battery voltage is low.	Replace the battery (page 6).
	The battery is loaded incorrectly.	Install the battery properly (page 6).
	<ul style="list-style-type: none"> <li>• The remote control is installed in the storage area during operation.</li> <li>• The remote control is not pointed at the receiver.</li> <li>• Too far away from the receiver.</li> </ul>	Point at the receiver and operate in effective range (page 6).

## Fans not used for a long time should be carefully inspected

- Power cord or AC adapter heats up abnormally.
- The power turns on and off repeatedly.
- Burning smell.



Please turn off the power, unplug the AC adapter and contact the dealer or customer service department of OBJECTO

# Specifications

Product name	F3
Model	FN-63
Power supply	110 V, 50/60 Hz
Power consumption	15 W
AC adapter cord length	Approx. 70 inches
Size	Width 11 in × Length 10 in × Height 29 in (L), 36 in (H)
Weight	Approx. 4.6 lbs. (body only)
Accessories	User's Manual / Warranty × 1, AC adapter × 1, Remote controller × 1, Coin type lithium battery × 1, Felt tabs × 2

\* Due to a continuous process of product improvement, the specifications and other information are subject to change without notice.



## LIMITED WARRANTY POLICY

Thank you for selecting our Products.

Please carefully read the User's Manual furnished with this product. We believe that you will be very satisfied with your purchase. We will provide the following LIMITED WARRANTY to you as the original purchaser.

Should service be necessary for any reason due to manufacturing defect or malfunction during the 90 days period, OBJECTO will provide repair service at our FACTORY SERVICE CENTER at no charge, and for the duration of the extended 9 months parts warranty period will replace the defective part only, not including labor, provided the defect or malfunction is verified along with the date of purchase. In the event service is necessary, you may return the unit to our FACTORY SERVICE CENTER listed below.

- a) Pack the unit in a well padded heavy corrugated box. Be certain that the unit is well protected.
- b) Enclose your check or money order payable to OBJECTO REPAIR, in the amount of \$40.00.
- c) Enclose copy of proof of purchase.
- d) Ship the unit prepaid via UPS or parcel post insured.

NOTE: This warranty does not cover.

- a) OBJECTO products which have been damaged by negligence, misuse or accident or which have been modified or repaired by anyone other than our FACTORY SERVICE CENTER.
- b) Damage to OBJECTO equipment that has been improperly connected to the equipment of other manufacturers
- c) Costs incurred in the shipping of OBJECTO products to our FACTORY SERVICE CENTER.

This warranty is valid only in the United States of America and does not extend to owners of the product subsequent to the original purchaser. Any applicable implied warranties, including the warranty of merchantability, are limited in duration to a period of 90 days from the date of original purchase at retail and no warranties, whether expressed or implied, shall apply to this product thereafter. Under no circumstances shall OBJECTO be liable for any loss or damage, direct or consequential, arising out of the use of, or inability to use this product. (Some states do not allow limitation or implied warranties or exclusion of consequential damage, therefore these restrictions may not apply to you.)

This warranty gives you specific legal rights and you may also have other rights which may vary from state to state.

- a) The Limited Warranty Registry Card must be completely filled out and mailed immediately, in order to validate the Limited Warranty.
- b) You must include copy of your purchase slip when you are returning the unit.

**Register your new product online at [WWW.OBJECTO.com](http://WWW.OBJECTO.com)**

**SERVICE INFORMATION:**

**OBJECTO**

**935 BROADWAY, 6TH FL.**

**NEW YORK, NY 10010**

**TELEPHONE : 844-625-3286 (844 OBJECTO)**

**FAX : 212-529-0620 / 212-995-1087 / 800-433-9099**

**INTERNET WEBSITE ADDRESS: [WWW.OBJECTO.COM](http://WWW.OBJECTO.COM)**