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# ENERGY SMART



**MORE ENERGY  
EFFICIENT**



**MORE POWERFUL  
AIRFLOW**



**PRECISE  
SPEED CONTROL**

**5  
YEAR**

**SATISFACTION  
GUARANTEE**

5  
YEAR

SATISFACTION  
GUARANTEE

# OUR WARRANTY

## Warranty Terms and Conditions:

Please contact the retailer where purchased or contact the authorized importer before returning the product for a warranty claim. The product warranty will be honored on model that are being used in the country intended. See the silver label on the product to confirm the safety testing marks which identify the specific country of intended use. Please provide a copy of your receipt with the defective product when returning to the authorized location. Repairs performed after the warranty period, are subject to a charge.

The manufacturer assumes no responsibility for damage or injury caused by failure to follow these instructions, improper product use or unauthorized product modification. Improper product use includes using an external device that alters or converts the voltage or frequency of electricity. Such use will invalidate the product warranty. The product will be considered modified if the rating label has been removed, thus making the warranty void.

Repair by an unauthorized service center or use of non-approved replacement parts is not recommended and any consequences will not be covered by support services or product warranties.

Shipping a Vornado product to a country not intended for use, will void all warranties.

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5303DC

6303DC

6803DC

# IMPORTANT INSTRUCTIONS

## READ ALL INSTRUCTIONS BEFORE USING.

This owner's guide and any additional inserts are considered part of the product. They contain important information about safety, use, and disposal. Before using the product, please familiarize yourself with all operating and safety instructions. Please keep all documents for future reference and pass these documents on, together with the product, to any future owner. Please refer to our website for the most current version of our owner's guide.

**The following Warning messages are throughout this owners guide:**

### **DANGER**

**Indicates a hazard with a HIGH level of risk which, if not avoided, will result in death or serious injury. Please pay special attention to any instructions given to avoid this threateningly dangerous risk.**

### **WARNING**

**Indicates a hazard with a MEDIUM level of risk which, if not avoided, could result in death, serious injury, minor or moderate injury or potential property damage.**

### **IMPORTANT INSTRUCTIONS**

Indicates additional information that will assist in the care of handling of the device.

**INTENDED USE:** This product is intended to circulate the air in indoor living spaces only. This product is not intended for commercial or industrial uses. The manufacturer assumes no responsibility for damage caused by failure to follow these instructions or improper product use. Any such actions will invalidate the product warranty.


**6803DC-AU Only: Risk of fire. Your appliance is equipped with a detachable power supply. Use only the power supply unit provided with the appliance.**

**WARNING** – When using electrical appliances, basic precautions should always be followed to reduce the risk of fire, electric shock and injury to persons, including the following:

### **WARNING**

**Risk to Children and Other at Risk Groups of People.**

- This appliance can be used by children aged from 12 years and above. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.
- Children shall not play with the appliance.
- Cleaning and user maintenance shall not be made by children without supervision.
- This product and its packaging material are not toys and should be kept out of reach of children.

 **WARNING: Chemical Burn Hazard. Keep batteries away from children.**

**WARNING: KEEP NEW AND USED BATTERIES AWAY FROM CHILDREN.** This product contains a lithium button/coin cell battery. If a new or used lithium button/coin cell battery is swallowed or enters the body, it can cause severe internal burns and can lead to death in as little as 2 hours. If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention. In the AU call the Australian Poisons Information Centre immediately for 24/7 fast, expert advice at 13 11 26.

### **WARNING**

**Risk from Unintended Use and Handling. Please take care to follow these guidelines to avoid risks to people or property.**

- **Do Not** use this product outdoors or directly exposed to weather.
- **Do Not** use this device if condensation is present.

If the product is brought in from the cold to a warm area (e. g., during transport), condensation can occur within the unit. Let the device reach room temperature, before using it.

- **Do Not** use this product on wet surfaces. Do not use this product in a bathtub, shower or locate product where it may fall into a bathtub, laundry, swimming pool or other water container.
- **Do Not** immerse this product in water or allow water to drip into the motor housing.
- **Do Not** use near furnaces, fireplaces, stoves or other high-temperature heat sources.
- **Do Not** position this product too close to draperies or other loose fabrics as they may be drawn into the product, cutting off airflow and damaging the motor.
- **Do Not** carry this product by the cord, or use the cord as a handle as it can damage internal wiring. Do not unplug product by pulling on cord or place the cord under strain. To unplug, grasp the plug, not the power cord.
- **Do Not** run cord under carpeting. Do not cover cord with throw rugs, runners, or similar coverings.
- **Do Not** route cord under furniture or appliances.

Arrange cord away from traffic area and where it will not be tripped over. To avoid a tripping hazard, safely coil/store the power cord.

- **Do Not** tamper with or modify this product in any way.
- **Do Not** allow the power cord to come in contact with water or wet locations.
- **Do Not** place power cord near heat sources, such as heaters or radiators.

**ELECTRICAL CONNECTION:** Only a proper 220-240V~50Hz AC outlet may be used to connect to public power supply.

### **DANGER**

**Risk from Electrical Shock. Contact with wires or components that are under voltage could be potentially fatal!**

- **Do Not** touch the product with wet or damp hands.
- **Do Not** operate any product with a damaged cord or plug or after the product malfunctions, has been dropped or damaged in any manner. Discard

product, or return to authorized service facility for examination and/or repair in order to avoid a hazard.

- If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.
- **Do Not** stretch the power cord or put the cord under strain.
- Ensure that the fan is switched off from the supply mains before removing the guard.
- **Do Not** insert or allow foreign objects to enter any input or output opening as they may cause risk of electric shock or fire, or damage the product.
- Turn off all controls before unplugging. Unplug from wall outlet if not in use for extended periods of time.
- **Do Not** open appliance housing while product is plugged in. To avoid risk of shock, all service and/or repairs must be done by a Vornado Authorized Service Center. Only original replacement parts may be used.
- For safety reasons, always unplug the unit in the event of a thunderstorm.
- The model 6803DC-AU uses only the separable external power adapter (model PC3-0187) and power

cords that are included with this product.

### **WARNING**

**Risk from Improper Installation. Please take care to follow these guidelines to avoid risks to people or property.**

- Ensure that wall power outlet is easily accessible so unit can be disconnected during an emergency.
- To reduce the risk of fire or electrical shock, do not use this product with any external (solid state) speed control device.
- To reduce the risk of fire or electric shock and injury to persons, do not use in a window.

**WARNING: Batteries may pose a choking hazard. Do not let children handle batteries.**

**BATTERY DISPOSAL:** Please dispose of batteries according to the local laws and regulations of your region, and while keeping them away from children. Some batteries may be recycled and accepted for disposal at your local recycling center. **DO NOT**

DISPOSE OF BATTERIES IN FIRE. BATTERIES MAY EXPLODE OR LEAK. New and used batteries may cause injury. Keep new and used cells (or batteries) away from children.



**PACKAGE RECYCLING:** The packaging protects the appliance from transport damage. The packaging materials are selected from the point of view of their environmental friendliness and disposal technology and are therefore recyclable.

Dispose of all packaging materials in an environmentally responsible manner.

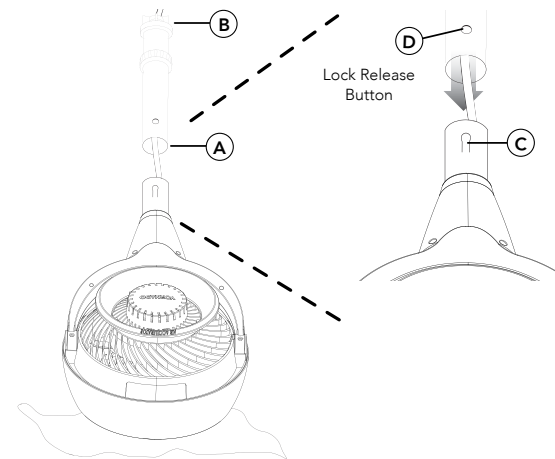
## SAVE THESE INSTRUCTIONS

# GETTING STARTED

## Installing Circulator Head (Model 6803DC Only)

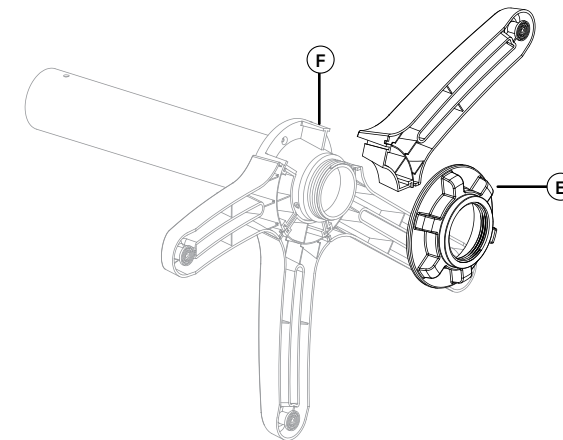
*No tools required!*

1. Gently place the circulator head face down on the ground on a soft cloth to avoid scratches or damages to the unit. Insert power cord into the top of pole (A) and pull through the bottom (B). Align the Lock Release Button (C) on circulator head with the hole (D) located on the pole. Push the pole onto the circulator head until the Lock Release Button snaps into place.



## Stand Assembly (Model 6803DC Only)

1. The upper pole and lower pole are pre-assembled, with the fastening nut (E) secured on the underside of the base. Rotate fastening nut counter-clockwise to remove.
2. The legs are designed to fit into the grooves (F) on the underside of the base cap. Assemble all the legs onto the pole, then replace fastening nut by rotating clockwise to secure all the legs in place.

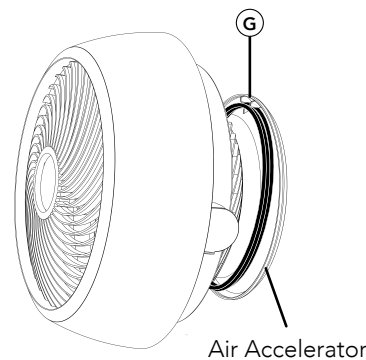


# GETTING STARTED

(Continued)

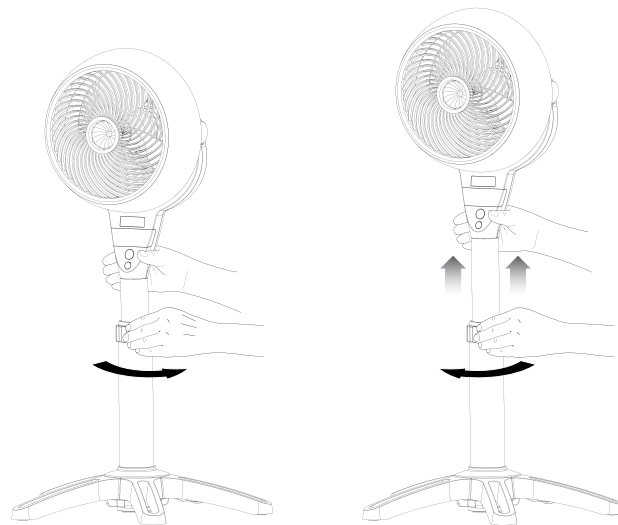
## Cord Management (Models 5303DC, 6303DC Only)

1. Wrap cord around Air Accelerator, located on back of unit. Secure cord with three clips (G) located at 2, 6 and 10 o'clock positions.



## Adjusting Height (Model 6803DC Only)

1. Before adjusting the height of the circulator, support the circulator head with one hand. Use your other hand to loosen the height adjustment collar by gently rotating it counter-clockwise.
2. Slowly raise or lower the pole to the desired height and secure into position by rotating the adjustment collar clockwise until tight.



# FEATURES

## DIRECTABLE AIRFLOW

Direct the airflow where you want it.

## ENERGY-SAVING TIMER

1-12 hour timer.

## TOUCH-SENSITIVE CONTROLS (99 SPEEDS)

A speed setting for every comfort level.

## REMOTE CONTROL

Convenience at your fingertips.



## CORD MANAGEMENT

Integrated cord wrap.

## FINGER FRIENDLY DESIGN

Resists curious fingers.

## SILICON FEET

Non-marking feet added for stability.



# CONTROLS

Models 5303DC, 6303DC Only



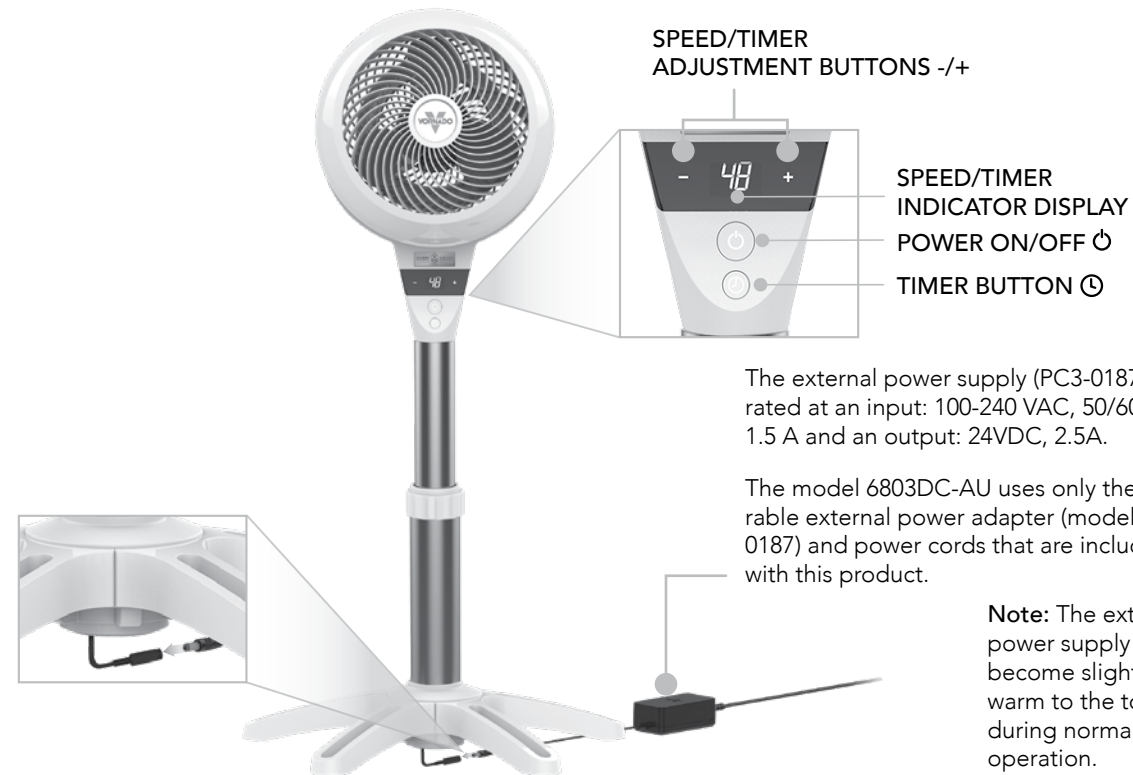
TIMER BUTTON ⌚  
POWER ON/OFF ⏻

SPEED/TIMER  
INDICATOR DISPLAY

SPEED/TIMER  
ADJUSTMENT BUTTONS -/+

# CONTROLS

Model 6803DC Only



SPEED/TIMER  
ADJUSTMENT BUTTONS -/+

SPEED/TIMER  
INDICATOR DISPLAY  
POWER ON/OFF ⏻  
TIMER BUTTON ⌚

1. Insert DC power cord plug into port that extends from the bottom of circulator.
2. Connect the AC power cord to the power supply.
3. Plug the power cord into a power outlet.


The external power supply (PC3-0187) is rated at an input: 100-240 VAC, 50/60Hz, 1.5 A and an output: 24VDC, 2.5A.

The model 6803DC-AU uses only the separable external power adapter (model PC3-0187) and power cords that are included with this product.




**Note:** The external power supply may become slightly warm to the touch during normal operation.

# HOW TO USE

1. Touch  to power on.

 **Tip** Your circulator returns to last saved memory setting.

2. Select desired speed by pressing **-/+**. Press and hold **-/+** to adjust speed up or down in 5 speed increments. Speed is indicated by number shown on Speed/Timer Indicator Display.

3. Press  to activate timer. The  illuminates and Speed/Timer Indicator Display flashes **0** to indicate Timer Adjustment Mode. While in this mode, select amount of time in one-hour intervals by pressing **-/+**. After three seconds, flashing stops and display shows hours to indicate timer is set. The display returns to the last speed selected. Touch  to quickly tell how many hours are remaining on the timer.



4. To adjust timer, repeat Step Three.

5. To cancel timer, repeat Step Three and set timer for **0**.

## CORD MANAGEMENT

1. Wrap cord around Air Accelerator, located on back of unit. Secure cord with three clips located at 2, 6 and 10 o'clock positions.

# REMOTE CONTROL

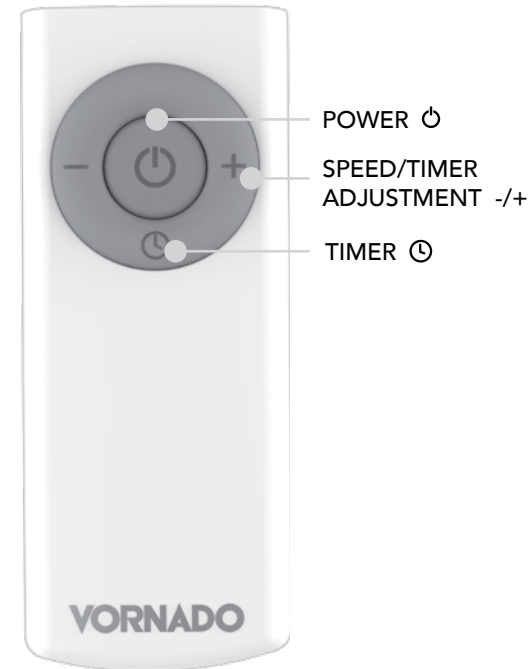
Screwdriver required. 

Your circulator remote includes (1) coin style 3V CR2032 battery. Battery comes pre-installed. Remove battery pull tab before first use.

1. For battery replacement, the remote requires one coin style 3V CR2032 battery. Always use the correct size and grade of battery for this product.


2. To replace battery, open battery door on the back side of the remote control (you will need to loosen the small screw on door using a #1 Phillips screwdriver). If necessary, clean the battery contacts and also those of the device prior to battery installation. Remove any plastic protection from the battery and place it in the remote with the + side facing out. Ensure the battery is installed correctly with regard to polarity. Replace the battery door and screw.

**Note:** Remove battery from the remote control when not in use for an extended period of time and always remove dead battery immediately and replace with fresh. Do not store dead battery in remote.



The remote control functions are the same as the control panel on the circulator.

The remote requires a line-of-sight path to allow for the signal to be received by the circulator. Point the remote control at the display panel for best reception.

 **WARNING:** This product contains a button battery. If swallowed, it could cause severe injury or death in just 2 hours. Seek medical attention immediately.

# GRILLE & BLADE REMOVAL

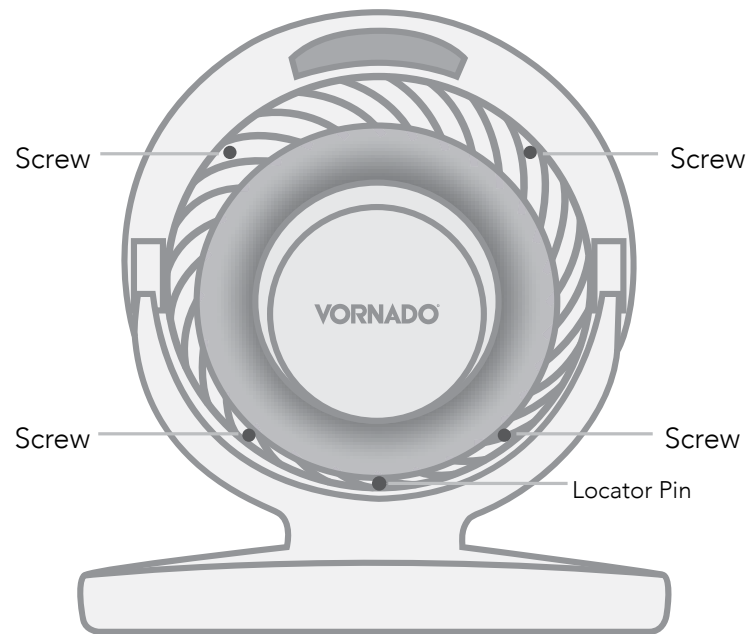
**WARNING:** To reduce the risk of electrical shock and injury to persons, power off and unplug the circulator before removing blade.

## REMOVABLE GRILLE

1. Using a phillips head screwdriver, remove grille by unscrewing the 4 screws located along the perimeter of the inlet grille at roughly 2, 5, 7, and 10 o'clock positions. This will release the grille. To reattach, position grille so the logo in the center of the grille is straight. Align the Locator Pin to reconnect grille. Once aligned replace screws.
2. Dust or wash with a mild dishwashing soap. Do not place grille in the dishwasher. The excessive heat can distort the plastic.

## BLADE REMOVAL

1. It is possible to remove the blade should something accidentally get wrapped around the motor shaft. First, remove the nut from the shaft. Turn the nut **clockwise** to loosen. Pull the blade straight out from the shaft. When replacing, the blade can only go on the shaft one way. Be certain the flat side of the shaft aligns directly with the corresponding flat side on the blade's socket. Push the blade all the way on the shaft until it bottoms out. Do not use a hammer as this could result in bearing damage. Reinstall nut.
2. Wipe blade with a damp cloth. If your Air Circulator is used in a greasy environment, such as a kitchen, mild soap or a common household cleaner may be necessary. Do not use solvents.



# CLEANING

Because your product moves a substantial amount of air, it will need regular cleaning to remove lint, dust and grime. Never clean the product in any manner other than instructed in this owner's guide.

## WARNING

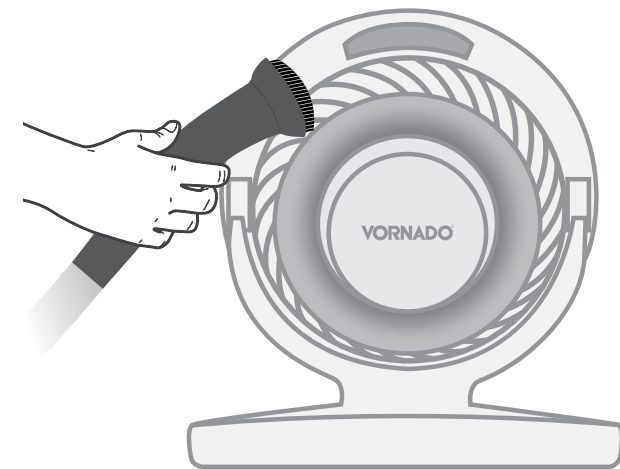
**Observe the following safety information to avoid risks and property damage.**

- **Do** power off and unplug your product before cleaning
- **Do Not** use gasoline, thinners, solvents, ammonias or other chemicals for cleaning.
- **Do Not** attempt to repair or replace parts.



The motor is permanently lubricated and requires no oiling.

1. Dust or wipe the circulator with a damp cloth.
2. Use the brush attachment on your household vacuum cleaner to vacuum any accumulated dust.



# TROUBLESHOOTING

## PROBLEM

## POSSIBLE CAUSE AND SOLUTION

The unit fails to power on.

Unit is not plugged in. Plug Power Cord into electrical outlet. Model 6803DC Only - Ensure the AC power cord is plugged into the power supply and ensure DC power cord is plugged into the circulator.

Ensure unit fan speed setting is selected.

Unit is damaged or in need of repair. Cease usage and unplug. Contact Consumer Service for assistance.

The outlet is worn or damaged. Try another outlet or contact a qualified electrician.

Airflow is weak or slow.

Unit set to a low speed setting. Adjust to a higher speed setting.

Airflow is blocked. Remove obstruction.

Adjust direction of airflow towards the user.

GFCI has tripped.

Under certain conditions, it is possible for a reset GFCI (Ground Fault Circuit Interrupter) outlet to trip when the user is changing speeds on a Vornado circulator. In this event, change to an outlet that is not connected to a GFCI device. It could also indicate a weak or defective GFCI outlet. Contact a qualified electrician to check the GFCI outlet.

Remote control is not working.

The battery is dead. Replace with (1) new 3 volt CR2032 battery. Refer to REMOTE CONTROL.

The remote requires a line-of-sight path to allow for the signal to be received by the unit. Position the unit so the receiver lens (located inside the display panel) is visible from the remote control.

we expect  
this product  
to be **PERFECT**

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if it's not,  
**WE** will make  
it right

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