

UPBRIGHT pureAir 3000

UpBright 38V AC/DC Adapter Instruction Manual

For pureAir 3000 Whole House Air Purifier

INTRODUCTION

This manual provides essential instructions for the safe and effective use of your UpBright 38V AC/DC Adapter. This power supply is designed to be compatible with the pureAir 3000 Whole House Air Purifier by GreenTech Environmental. Please read this manual thoroughly before use and retain it for future reference.

1. SETUP INSTRUCTIONS

1. **Unpack the Adapter:** Carefully remove the UpBright 38V AC/DC Adapter and its accompanying AC power cord from the packaging. Inspect for any visible damage.
2. **Connect to the pureAir 3000 Purifier:** Locate the power input port on your pureAir 3000 air purifier. Insert the barrel round plug tip of the UpBright adapter into this port. Ensure a secure connection.



Image: The UpBright 38V AC/DC Adapter with its barrel connector securely inserted into the power input of a pureAir 3000 air purifier. The purifier is shown from the side, displaying its control panel.

3. **Connect the AC Power Cord:** Plug the AC power cord into the adapter's input socket. Ensure the connection is firm.



Image: The UpBright 38V AC/DC Adapter unit, showing the detachable AC power cord connected to one end and the DC output cable with its barrel connector extending from the other end.

4. **Plug into a Power Outlet:** Insert the AC power cord's plug into a standard electrical wall outlet (100-240VAC, 50/60Hz). The adapter is designed for worldwide input voltage compatibility.



Image: The UpBright 38V AC/DC Adapter's AC power cord plugged into a white wall outlet, with the adapter unit resting on a surface next to a framed certificate.

5. **Verify Power:** Once connected, the pureAir 3000 purifier should receive power. Refer to your purifier's manual for specific power indicator lights or startup procedures.

2. OPERATING INSTRUCTIONS

The UpBright 38V AC/DC Adapter functions as a dedicated power supply for your pureAir 3000 air purifier. It does not require any user interaction beyond proper connection to provide power.

- Ensure all connections (adapter to purifier, AC cord to adapter, AC cord to wall outlet) are secure before operating the purifier.
- The adapter provides a stable 38V DC output to power the compatible device.
- Always use the adapter in a well-ventilated area.

3. MAINTENANCE

To ensure the longevity and optimal performance of your UpBright AC/DC Adapter, follow these simple maintenance guidelines:

- **Cleaning:** Disconnect the adapter from the power outlet and the purifier before cleaning. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or abrasive materials.
- **Storage:** When not in use for extended periods, unplug the adapter and store it in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cable Care:** Avoid bending or crimping the power cords excessively. Do not place heavy objects on the cables.
- **Environmental Conditions:** Do not expose the adapter to moisture, rain, or excessive humidity.

4. TROUBLESHOOTING

If you encounter issues with your UpBright 38V AC/DC Adapter, please refer to the following common solutions:

Problem	Possible Cause	Solution
No power to the pureAir 3000 purifier.	<ul style="list-style-type: none"> • Loose connection. • Power outlet not functioning. • Adapter or cable damage. 	<ul style="list-style-type: none"> • Ensure all connections (adapter to purifier, AC cord to adapter, AC cord to wall) are firmly seated. • Test the wall outlet with another device. • Inspect the adapter and cables for cuts, breaks, or bent pins. If damaged, discontinue use and replace.
Purifier not functioning correctly after connecting.	<ul style="list-style-type: none"> • Incorrect voltage/amperage. • Purifier malfunction. 	<ul style="list-style-type: none"> • Verify that your pureAir 3000 purifier specifically requires a 38V DC input. While this adapter is designed for compatibility, always cross-reference with your purifier's specifications. • If the adapter is confirmed to be working and providing the correct output, consult the pureAir 3000 purifier's manual for troubleshooting its internal issues.
Adapter feels excessively hot.	<ul style="list-style-type: none"> • Overload or poor ventilation. • Internal fault. 	<ul style="list-style-type: none"> • Ensure the adapter is in a well-ventilated area and not covered. • If overheating persists, disconnect immediately and cease use. Contact support.

5. SPECIFICATIONS

Brand	UPBRIGHT
Compatible Device Model	pureAir 3000 (pureAir3000 Next Generation)
Input Voltage	100-240VAC, 50/60Hz (World Wide Input Voltage)
Output Voltage	38VDC (Range: 36.0V - 38.0V)
Output Wattage	50W
Output Amperage	2 Amps
Connector Type	Barrel Round Plug Tip
Protection Features	OVP (Over Voltage Protection), OCP (Over Current Protection), SCP (Short Circuit Protection)
Product Dimensions	6 x 4 x 2 inches
Item Weight	9.9 ounces
Included Components	AC Power Cord

6. WARRANTY INFORMATION

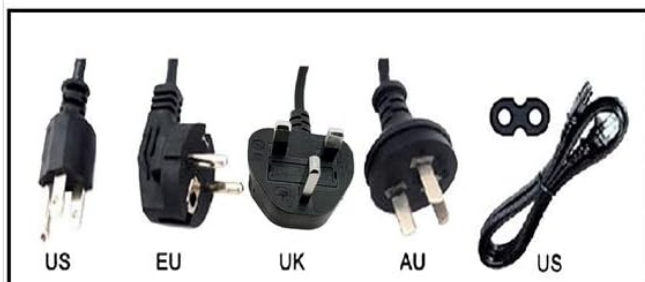
The UpBright 38V AC/DC Adapter comes with a limited warranty. Please refer to the specific terms and conditions provided with your purchase.

- **Refund Period:** 30 days from the date of purchase.
- **Exchange Period:** 24 months from the date of purchase.

For detailed warranty claims and procedures, please retain your proof of purchase.

Come With A Suitable AC Power Cord (Only One)

to Fit Your Country/Area



THIS PRODUCT COMES WITH A UPBRIGHT®

LIMITED WARRANTY CERTIFICATE
+ UPBRIGHT® LIMITED WARRANTY



Image: A graphic displaying a "Limited Warranty Certificate" and various international AC power plug types (US, EU, UK, AU) that may be included with the product.

7. CUSTOMER SUPPORT

If you have any questions, require technical assistance, or need to initiate a warranty claim, please contact your retailer or the UpBright customer service department. Refer to your purchase documentation for specific contact information.

For general inquiries, you may visit the [UPBRIGHT Store on Amazon](#).