

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

- › [Caire](#) /
- › [Caire SeQual Eclipse 5 AC Power Supply User Manual](#)

Caire Eclipse 5

Caire SeQual Eclipse 5 AC Power Supply User Manual

Model: Eclipse 5 AC Power Supply

1. PRODUCT OVERVIEW

The Caire SeQual Eclipse 5 AC Power Supply is designed to provide power to your Eclipse 5 Portable Oxygen Concentrator and simultaneously recharge its batteries. This power supply allows for continuous operation of your device from any standard wall outlet, making it suitable for use at home or in an office environment, and for preparing your device for travel.



Image 1.1: The Caire SeQual Eclipse 5 AC Power Supply. This image shows the compact, all-black power adapter with its attached cord, designed for connecting to a standard wall outlet in the USA.

2. SAFETY INFORMATION

Please read and understand all safety instructions before using the AC Power Supply. Failure to follow

these instructions may result in electric shock, fire, or serious injury.

- Use only with the specified Caire SeQual Eclipse 5 Portable Oxygen Concentrator.
- Do not expose the power supply to water or excessive moisture.
- Do not attempt to disassemble or modify the power supply.
- Ensure the power cord is not damaged, pinched, or walked on.
- Always plug the power supply into a properly grounded electrical outlet.
- Unplug the power supply from the wall outlet before cleaning or if not in use for extended periods.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- Caire SeQual Eclipse 5 AC Power Supply (with integrated USA cord)

Note: The Eclipse 5 Portable Oxygen Concentrator is sold separately.

4. SETUP INSTRUCTIONS

1. **Prepare the Concentrator:** Ensure your Caire SeQual Eclipse 5 Portable Oxygen Concentrator is turned off before connecting the power supply.
2. **Connect to Concentrator:** Locate the power input port on your Eclipse 5 concentrator. Insert the DC output connector of the AC Power Supply firmly into this port.
3. **Connect to Wall Outlet:** Plug the AC input cord (Type A 2-pin NEMA 1-15) of the power supply into a standard 120V AC wall outlet.
4. **Verify Connection:** Once connected, the concentrator should indicate that it is receiving external power and, if a battery is installed, that it is charging. Refer to your Eclipse 5 concentrator's manual for specific power indicator details.

5. OPERATING INSTRUCTIONS

The AC Power Supply operates automatically once connected. It provides continuous power to your Eclipse 5 Portable Oxygen Concentrator and manages battery charging.

- **Powering the Concentrator:** When connected to a wall outlet, the power supply will power the concentrator directly.
- **Battery Charging:** If a battery is installed in the concentrator, the power supply will simultaneously charge the battery while powering the device. Charging time may vary depending on the battery's charge level and usage of the concentrator.
- **Disconnection:** To disconnect, first turn off your Eclipse 5 concentrator. Then, unplug the AC power cord from the wall outlet, followed by disconnecting the DC output connector from the concentrator.

6. MAINTENANCE

The Caire SeQual Eclipse 5 AC Power Supply requires minimal maintenance.

- **Cleaning:** Wipe the exterior of the power supply with a soft, dry cloth. Do not use liquid cleaners or abrasive materials. Ensure the power supply is unplugged before cleaning.

- **Storage:** Store the power supply in a cool, dry place when not in use. Avoid extreme temperatures and direct sunlight.
- **Inspection:** Periodically inspect the power cord and connectors for any signs of damage, such as fraying, cuts, or bent pins. If damage is observed, discontinue use and replace the power supply.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Concentrator not powering on or battery not charging.	Power supply not properly connected. Wall outlet is not active. Damaged power supply or cord.	Ensure all connections are secure. Test the wall outlet with another device. Inspect the power supply and cord for damage. If damaged, replace the unit.
Power supply feels warm during operation.	Normal operation.	This is normal. Ensure adequate ventilation around the power supply. If it becomes excessively hot, disconnect and contact support.

8. SPECIFICATIONS

Feature	Detail
Brand	Caire
Compatible Devices	SeQual Eclipse 5 Portable Oxygen Concentrator
Input Voltage	120 Volts (AC)
Output Voltage	12 Volts (DC)
Connector Type	Proprietary (for Eclipse 5)
Item Weight	3.54 pounds
Package Dimensions	12.2 x 8.31 x 4.72 inches
Included Components	Cable
Power Source	AC

9. WARRANTY AND SUPPORT

For warranty information and technical support, please contact Caire customer service or the authorized retailer where you purchased this product. Keep your purchase receipt as proof of purchase.

For further assistance, you may visit the Caire website or contact their support line. Specific contact details are typically provided with your product packaging or on the manufacturer's official website.

