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› Kircuit 12V AC/DC Adapter Instruction Manual for Mcombo Recliner Lift Chairs (Models 6160-7286, 7288, 7040, 7517, 7409, RSS1006-300120-W2-B)

Kircuit RSS1006-300120-W2-B, 6160-7286, 7288, 7040, 7517, 7409

Kircuit 12V AC/DC Adapter Instruction Manual

COMPATIBLE WITH MCOMBO ELECTRIC RECLINER LIFT CHAIRS

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1. Product Overview

This Kircuit AC/DC adapter is designed to provide reliable power for compatible Mcombo electric recliner lift chairs. It converts standard AC wall power into the 12V DC power required by your device, allowing for continuous operation or battery charging (if applicable to your chair model). This adapter is specifically designed for Mcombo models 6160-7286, 7288, 7040, 7517, 7409, and RSS1006-300120-W2-B. Ensure your device requires a 12V output and features a barrel round plug connector.



Image 1: The Kircuit 12V AC/DC adapter, displaying its input and output specifications on the label.

2. Setup Instructions

Follow these steps to properly connect your Kircuit AC/DC adapter to your Mcombo electric recliner lift chair:

1. **Verify Compatibility:** Before connecting, confirm that your Mcombo recliner lift chair requires a 12V DC power input and uses a barrel round plug connector. This adapter is **not** for 29V versions or 2-prong connectors.
2. **Connect to Device:** Locate the power input port on your Mcombo recliner lift chair. Carefully insert the barrel plug connector from the Kircuit adapter into this port. Ensure a snug and secure connection.
3. **Connect to Power Outlet:** Plug the AC prongs of the Kircuit adapter into a standard 100-240V AC wall power outlet. Ensure the outlet is easily accessible and not overloaded.
4. **Power On:** Once both connections are secure, your recliner lift chair should be ready for operation.



Image 2: The Kircuit adapter plugged into a power strip, demonstrating a typical connection to a power source.

3. Operation

Once the adapter is correctly set up, operating your Mcombo electric recliner lift chair is straightforward:

- Ensure the adapter is securely plugged into both the chair and the wall outlet.
- Use the controls on your Mcombo recliner lift chair as directed by its specific user manual to operate its functions.
- The adapter provides continuous power to the chair.

4. Maintenance and Care

To ensure the longevity and optimal performance of your Kircuit AC/DC adapter, follow these maintenance guidelines:

- **Cleaning:** Disconnect the adapter from the power outlet and the device before cleaning. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or abrasive materials.
- **Storage:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and extreme temperatures. Avoid tightly winding the cord to prevent damage.
- **Handling:** Avoid dropping the adapter or subjecting it to strong impacts. Do not attempt to open or repair the

adapter yourself.

- **Cord Integrity:** Regularly inspect the power cord for any signs of damage, such as fraying, cuts, or exposed wires. If damage is found, discontinue use immediately and replace the adapter.



Image 3: The Kircuit adapter with its 6.5 ft power cord, highlighting the length for proper placement and storage.

5. Troubleshooting

If you encounter issues with your Kircuit AC/DC adapter, refer to the following common problems and solutions:

- **No Power to Device:**
 - Ensure the adapter is fully plugged into both the wall outlet and the recliner lift chair.
 - Check if the wall outlet is functional by plugging in another device.
 - Verify that the recliner lift chair's power input matches the adapter's 12V output and barrel plug type.
 - Inspect the adapter's cord for any visible damage.
- **Intermittent Power:**
 - Check for loose connections at both the wall outlet and the device.
 - Ensure the adapter is not being strained or bent at the connection points.
- **Adapter Feels Hot:**
 - It is normal for adapters to feel warm during operation. However, if it is excessively hot to the touch, disconnect it immediately.
 - Ensure the adapter is in a well-ventilated area and not covered.

If these steps do not resolve the issue, contact customer support for further assistance.

6. Product Specifications

Feature	Specification
Brand	Kircuit
Input Voltage	100-240V AC, 50/60Hz
Output Voltage	12V DC
Output Current	2.5A
Wattage	30W
Connector Type	Barrel Plug
Compatible Devices	Mcombo 6160-7286, 7288, 7040, 7517, 7409, RSS1006-300120-W2-B Electric Recliner Lift Chairs
Cord Length	Approximately 6.5 ft (2 meters)
Color	Black

7. Warranty and Support

This product is typically covered by a standard return policy, which may include a 30-day return window from the date of purchase. For specific warranty details, return procedures, or technical support, please refer to your purchase documentation or contact the seller directly. Ensure you have your product model number and purchase information available when seeking support.

