

Manuals.plus /

> [Kircuit](#) /

> Kircuit 12V AC/AC Adapter Instruction Manual for Puricom Stratos HE25 HE15 Water Softeners (Models WJB-Y481202000D, WJB-Y4812020000)

Kircuit WJB-Y481202000D, WJB-Y4812020000

Kircuit 12V AC/AC Adapter Instruction Manual

FOR PURICOM STRATOS HE25 HE15 COMPACT WATER SOFTENERS

Models: WJB-Y481202000D, WJB-Y4812020000

- [Contents](#)
- [Setup](#)
- [Introduction](#)
- [Safety Information](#)
- [Package](#)
- [Operation](#)
- [Maintenance](#)
- [Troubleshooting](#)
- [Specifications](#)
- [Support](#)

1. Introduction

This manual provides essential instructions for the safe and effective use of your Kircuit 12V AC/AC Adapter. This adapter is specifically designed to be compatible with Puricom Stratos HE 25 and HE 15 compact water softeners, including models WJB-Y481202000D and WJB-Y4812020000. It converts standard AC power into the required 12V AC power for your device, ensuring reliable operation.

The adapter features built-in dynamic IC, charger IC, and a power fuse for stable performance and protection. Please read this manual thoroughly before use and retain it for future reference.

2. Safety Information

- **Read all instructions:** Before using the adapter, read and understand all safety and operating instructions.
- **Proper voltage:** Ensure the wall outlet voltage matches the input voltage range specified on the adapter (100V-240V AC).
- **Avoid moisture:** Do not expose the adapter to rain, moisture, or extreme humidity. Use only in dry indoor environments.
- **Ventilation:** Ensure adequate ventilation around the adapter. Do not cover it or place it in an enclosed space that could restrict airflow.
- **Cable care:** Do not place heavy objects on the power cord or allow it to be pinched or sharply bent. Inspect the cord regularly for damage.
- **Disconnect power:** Always unplug the adapter from the power outlet before cleaning or when not in use for extended periods.
- **No user-serviceable parts:** Do not attempt to open or repair the adapter. Refer all servicing to qualified personnel.
- **Children and pets:** Keep the adapter and its cords out of reach of children and pets.

3. Package Contents

Upon unpacking, please verify that the following item is included:

- 1 x Kircuit 12V AC/AC Adapter (Model WJB-Y481202000D or WJB-Y4812020000)



Image showing the Kircuit 12V AC/AC Adapter, a black power supply unit with a barrel plug connector.

4. Setup Instructions

Follow these steps to properly connect your Kircuit AC/AC Adapter:

1. **Verify Compatibility:** Ensure your water softener is a Puricom Stratos HE 25 or HE 15 model and requires a 12V AC input. Check the input specifications on your water softener.
2. **Connect to Device:** Insert the barrel plug connector of the Kircuit adapter firmly into the power input port of your Puricom water softener.
3. **Connect to Power Outlet:** Plug the AC input end of the adapter into a standard 100V-240V AC electrical wall outlet.
4. **Power On:** Once connected, your water softener should receive power. Refer to your water softener's manual for specific power-on procedures.

Important: Always connect the adapter to the device first, then to the wall outlet. When disconnecting, unplug from the wall outlet first, then from the device.

5. Operating Instructions

The Kircuit 12V AC/AC Adapter is designed for continuous power supply to your compatible Puricom water softener. Once properly connected as described in the "Setup Instructions" section, the adapter will provide the necessary 12V AC, 2000mA power for your water softener to function.

- The adapter operates automatically when plugged into a live power outlet and connected to the device.

- No user intervention is required for the adapter's operation once connected.
- Ensure the adapter is placed in a location with good airflow to prevent overheating.

6. Maintenance

Proper maintenance ensures the longevity and safe operation of your adapter:

- **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 sprays.
- **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.
- **Inspection:** Periodically inspect the power cord and adapter casing for any signs of damage, such as cuts, fraying, or cracks. If damage is found, discontinue use immediately and replace the adapter.

7. Troubleshooting

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

Problem	Possible Cause	Solution
No power to water softener.	Adapter not properly plugged in.	Ensure both ends of the adapter are securely connected to the wall outlet and the water softener.
	Wall outlet is not active.	Test the wall outlet with another known working device. Check circuit breakers.
	Damaged adapter or cable.	Inspect the adapter and cable for visible damage. If damaged, replace the adapter.
Adapter feels excessively hot.	Poor ventilation or overload.	Ensure the adapter is in a well-ventilated area. Disconnect and allow to cool. Verify the water softener's power requirements do not exceed the adapter's capacity.

If the problem persists after trying these solutions, please contact customer support.

8. Specifications

Brand	Kircuit
Model Numbers	WJB-Y481202000D, WJB-Y4812020000
Input Voltage	100V-240V AC
Output Voltage	12V AC
Output Current	2000mA (2A)
Power Output	24W
Connector Type	Barrel Plug
Color	Black

9. Warranty and Support

For warranty information or technical support, please refer to the documentation provided with your purchase or contact the seller directly. Keep your purchase receipt as proof of purchase.

This product is designed for reliable performance. If you experience any issues, please consult the troubleshooting section first. For further assistance, reach out to the retailer or manufacturer's customer service.

© 2024 Kircuit. All rights reserved. Information in this manual is subject to change without notice.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Email

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Details

Submit question

Open the live page

<https://manuals.plus/asin/B0D25SQ8TJ>

More documents and user manuals: <https://manuals.plus/>