Manuals+

Home » waykar » waykar XSB-CPG130A Wired Remote Controller User Manual

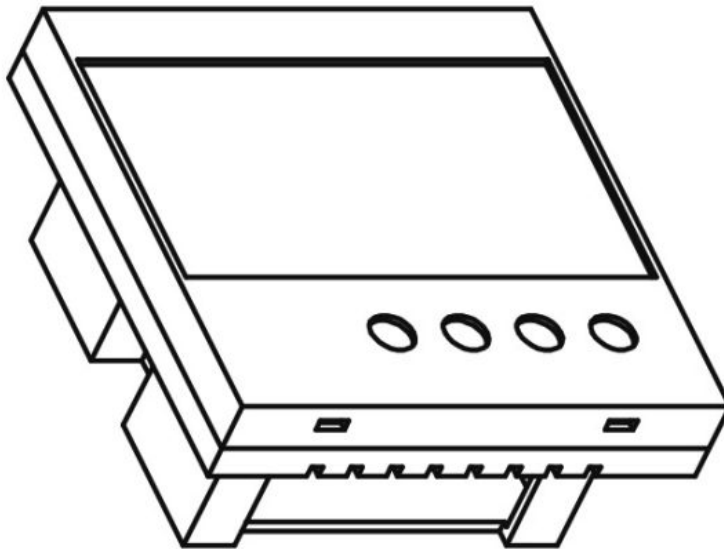# waykar
USER MANUAL
Wired Remote Controller

XSB-CPGI30A >
Compatible with CPG130A
Commercial Dehumidifier

XSB-CPG130A Wired Remote Controller

Message from WAYKAR

Thank you for choosing Waykar. Established in 2014 with a commitment to protecting indoor climates, Waykar has grown into a leading brand in the HVAC industry, known for premium products that prioritize comfort and health in

your indoor space.

Before you start exploring this product, read this manual carefully for necessary instructions first. Its advised to keep it for future reference. 24/7 Full-Time Response

24/7 Full-Time Response

Upon receipt of the product, kindly inspect the package contents immediately for any potential missing or damaged parts. In case of issues, we would appreciate your prompt contact with Waykar support for solutions before initiating a return.

Send us an email or scan the QR code to start a live chat.
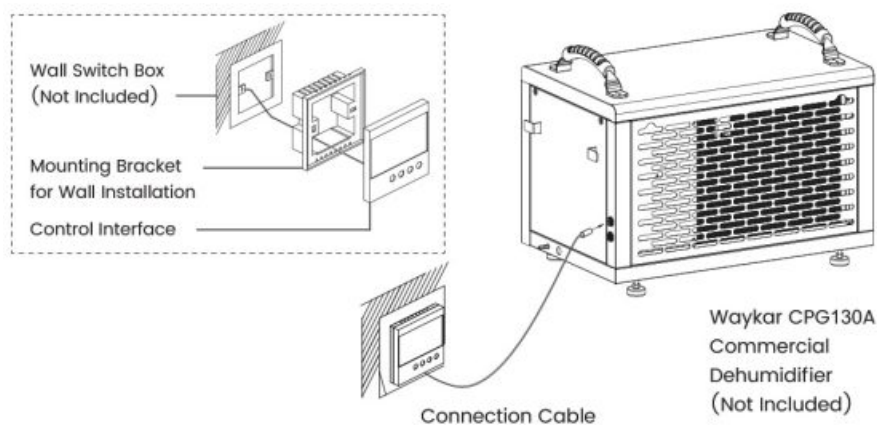
support@waykar.com

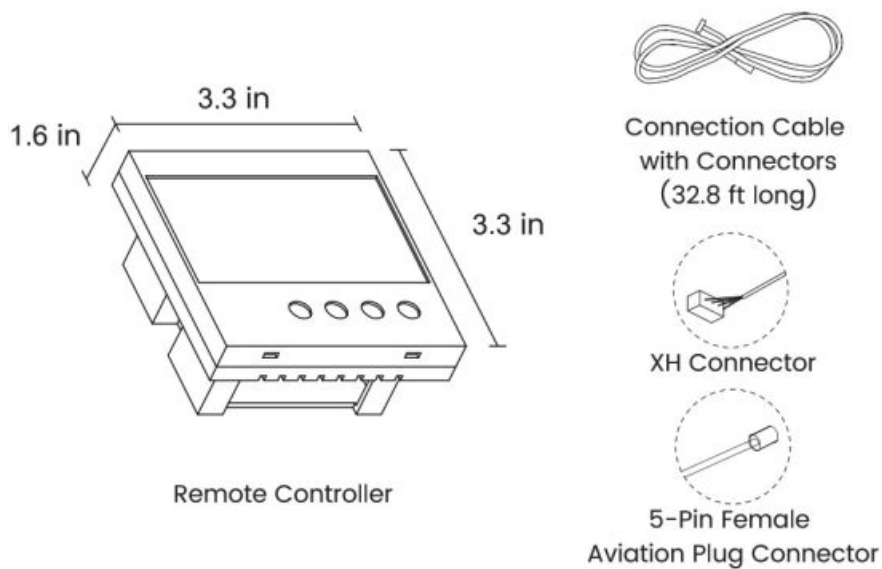**https://www.waykar.com/**

Important Information

This wired remote controller is specifically designed for the Waykar CPG130A commercial dehumidifier. It is NOT compatible with other dehumidifier models, even if they share the same interface, due to its custom firmware and software integration. Please confirm your dehumidifier model before beginning installation.

PARTS ILLUSTRATION

PACKAGE CONTENTS

The wired remote controller kit includes the following items. Upon receiving the package, please inspect the contents for any missing or damaged parts. If you find any issues, contact Waykar Customer Service at **support@waykar.com**.

3.3 in

1.6 in

3.3 in

Remote Controller

Connection Cable
with Connectors
(32.8 ft long)

XH Connector

5-Pin Female
Aviation Plug Connector

INSTALLATION GUIDE

1. Use a slotted screwdriver or pointed tool (Not Included) to press into the two slots at the bottom of the remote controller. The slots should be pressed consecutively to loosen and remove the mounting bracket from the controller interface.
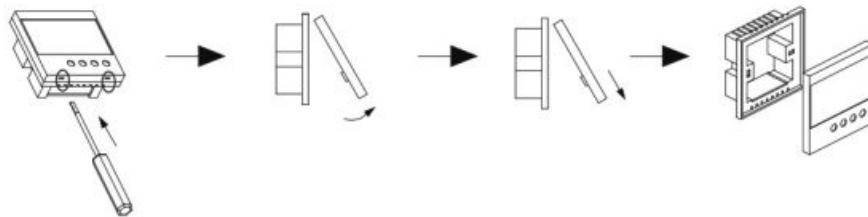
2. Guide the XH Connector end of the connection cable through the rectangular opening at the bottom of the mounting bracket. Then, secure the mounting bracket to a Wall Switch Box using M5*25 Screws (Note: The Wall Switch Box and M5 screws are not included).
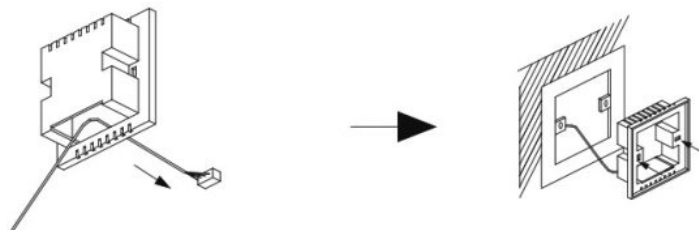

3. Attach the XH Connector to the corresponding port on the back of the remote controller. Next, reattach the mounting bracket to the controller interface. Align the clasps with the slots, press firmly, and they will click into place.
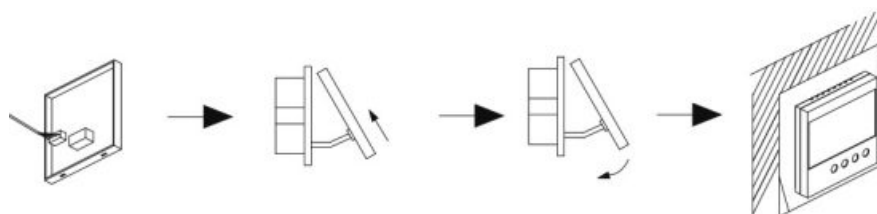
4. Insert the 5-Pin Aviation Plug Connector of the connection cable into the external controller connection port on the CPGI30A commercial dehumidifier (Not Included).
   This wired remote controller, with a 32.8 ft cable, allows you to mount your CPGI30A high on the ceiling and operate it conveniently from a distance.
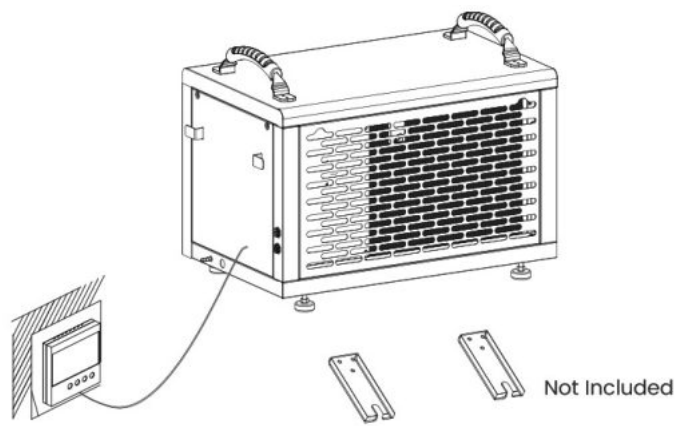
Not Included

Remove the original leveling feet and attach the gaskets included in the CPG130A package for ceiling mount installation.

Note:

1. Be sure to unplug the dehumidifier before connecting it to the remote controller.
2. Ensure that the cable is securely attached to the connection port.
3. Once successfully connected, the backlight on the controller will illuminate for 1-3 seconds.

FUNCTION OVERVIEW

1. **Control Panel Illustration**
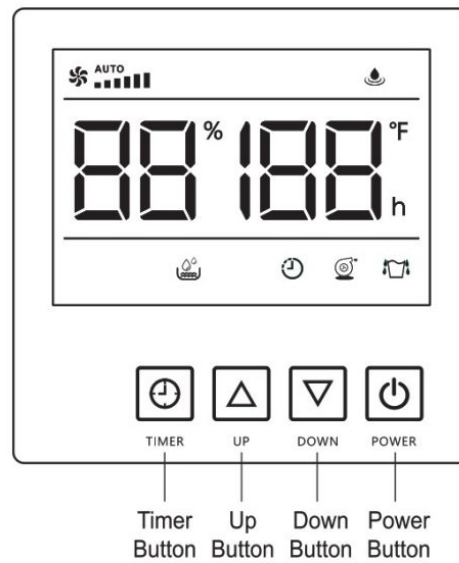
2. **Button and Indicator Descriptions**

⏻	**Power Button** Turns the connected dehumidifier on or off.	🕐	**Timer Button** Sets the connected dehumidifier for auto on /off.
△	**Up Button** Increases the humidity and timer settings.	▽	**Down Button** Decreases the humidity and timer settings.
88	Humidity Display	188	Temp./Timer Display
💧	Compressor Indicator	🪣	Full Water Indicator
💧	Humidity under Control Symbol	⚙	Pump Indicator
✲	Fan Indicator	🕐	Timer Indicator

Note:
Press the Up or Down button directly to access the humidity settings.

ERROR CODE EXPLANATION

Serial No.	Error Code	Meaning
1	Ec	Abnormal signal transmission

Troubleshooting Steps for Ec Error
In the event of an Ec error, the remote controller will be unable to operate the dehumidifier. Please follow these troubleshooting steps before contacting the manufacturer:

1. Press any button on the controller to clear the error code.
2. Turn off and unplug the dehumidifier, then ensure the connection cable is securely attached.
3. Wait 10 m, then plug the dehumidifier back in and restart the unit.

Note:

1. If signal loss occurs due to interference from nearby signals, the connection will automatically restore once the interfering signal is removed.
2. If the connection does not restore after trying the solutions mentioned above, please contact Waykar Customer Service at **support@waykar.com**, as the issue may be related to the circuit board or display panel.

WARRANTY & CONTACT

Warranty
All Waykar products are covered under our 12-month warranty.
Customers, whether purchasing directly from Waykar or through an authorized retailer, can reach out to Waykar for support. An order invoice or proof of purchase will be appreciated.

Please note that product damage caused by regular wear and tear will not be covered under warranty, and the warranty will be voided for these behaviors (including but not limited to):

1. Failing to follow the instructions in the manual.
2. Purposeful mishandling of the device.
3. Damaging the device through violent impact.
4. Exposing the device to liquids or infiltrating foreign particles.
5. Unauthorized modification or overhauling of the device.
6. Damage from placing the device upside down.

These are our general terms for warranty service. Customers are more than welcome to contact us for any feedback or advice.

Extend Your Warranty by 1 Year
Register your product at **www.waykar.com** to extend your 1-year warranty by an additional year.

*Please fill out all required fields and include your Order ID and Date of Purchase if applicable.

Customer Support
For any product-related queries, kindly contact our support team at Warykar. In case of missing, displaced, or damaged dehumidifier parts, you can always reach out to Waykar support for assistance.

WAYKAR Office

🏢	805 Victory Trail Rd, Gaffney, SC, 29340 USA
✉	Email: **support@waykar.com**
📞	Tel: +1-(213)-895-4871
💬	Live Chat: **www.waykar.com**
🕐	24/7 Full-Time Response

*Have your Order Number ready before contacting customer support.

https://www.waykar.com/
Scan the QR code for Live Chat

Documents / Resources

waykar XSB-CPG130A Wired Remote Controller [**pdf**] User Manual
XSB-CPG130A, XSB-CPG130A Wired Remote Controller, Wired Remote Controller, Remote Controller, Controller

References

- **User Manual**