

# inventor Comfort Dehumidifier Wi-Fi Function User Guide

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inventor Comfort Dehumidifier Wi-Fi Function



#### **Product Information**

The product is a dehumidifier with Wi-Fi functionality. It is compatible with Inventor Control app and is available for the following series: Comfort, Atmosphere XL, and Rise Pro. The dehumidifier can be connected to a Wi-Fi network using three different methods: Easy Pairing, AP Mode, and Automatic connection. Before starting the connection process, ensure that your router broadcasts Wi-Fi at 2.4GHz. If you have a Dual Band router, make sure the two Wi-Fi networks have different names (SSIDs). Place the dehumidifier near the router for a proper connection. Disable mobile data on your mobile device. Forget any other nearby networks and ensure that your Android or iOS device is connected to the same wireless network. Compatible systems include Android 4.4 or later and iOS 9.0 or later. The app is compatible with iPhone, iPad, and iPod touch. Keep the app updated with the latest version to ensure compatibility. Note that some Android and iOS devices may not be compatible with the app, and the company will not be held responsible for any issues resulting from this incompatibility. During usage, there might be a short delay between the screen and the display, which is normal. To use the QR code option, the camera of your smartphone or tablet should have a resolution of 5mp or above. In certain network connections, pairing may time out with no connection. If this occurs, perform network configuration again. The app may be updated without prior notice for improvement purposes. The actual configuration process may slightly differ from the one mentioned in the manual.

For more information and FAQs regarding Wi-Fi installation, visit the company's website at <a href="https://www.inventorairconditioner.com/blog/faq/wi-fi-installation-guide">https://www.inventorairconditioner.com/blog/faq/wi-fi-installation-guide</a>.

To download the Inventor Control app, scan the provided QR code or visit the respective app store (App Store for iOS and Play Store for Android). Android users can also search for the app by the name "Inventor Control". During account registration, select "Register" to create a new account. Read and agree to the Privacy Policy and User Agreement. Enter your email address or mobile phone number to receive a verification code. Enter the verification code and set your password.

# Before you start

Verify that your router broadcasts Wi-Fi at 2.4GHz.

- If you have a Dual Band router, make sure that the two Wi-Fi networks have different names (SSIDs).
- Place your Dehumidifier near your router to ensure proper connection.
- · Verify that your mobile device's data are disabled.
- It is necessary to forget any other around network and make sure the Android or iOS device is connected to the same wireless network.
- Be certain that the Android or IOS platforms operate correct and connect to your selected Wireless network automatically.

#### **Precautions**

# Applicable systems:

- Requires Android 4.4 or later.
- Requires iOS 9.0 or later. Compatible with iPhone, iPad, and iPod touch.

### Notice:

- Keep your APP updated with the latest version.
- It is possible that some Android and IOS devices may not be compatible with this APP. Our company will not be held responsible for any issues resulted from the incompatibility.

#### Cautions:

- You might experience a short delay between the screen and the display, this is normal.
- To use the QR code option, the cam of your smartphone or tablet should be 5mp or above.
- Under certain network connections, it is possible the pairing could time out with no connection, if this occurs please perform network configuration once again.
- For improvement purposes, this APP may be updated without any prior notice. The actual configuration process may be slightly different from the one mentioned in this manual.
- Please check our website for more information: <a href="https://www.inventorairconditioner.com/blog/faq/wi-fi-installation-guide">https://www.inventorairconditioner.com/blog/faq/wi-fi-installation-guide</a>

# **Download APP**

• CAUTION: The QR code below, is for downloading the APP only.



App Store



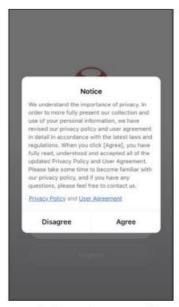
Play Store

- Android users: scan Android QR code or visit Play Store and search for "Inventor Control" app.
- IOS users: scan iOS QR code or visit App Store and search for "Inventor Control" app.

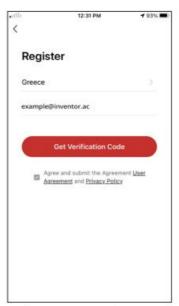
# **Account Registration**



Select "Register" to register a new account.



Read the Privacy Policy and User Agreement and agree to continue.



Select your Region and enter you email address or your mobile phone number to receive a verification code. Press "Get Verification Code".





Enter the verification code and proceed to set your password.

# CONNECTING YOUR DEHUMIDIFIER WITH INVENTOR CONTROL

**Add Manually with Easy Pairing** 







- Step 1: Select "Add Device" or the "+" icon on the top right.
- Step 2: Select "Add Manually" on the top bar, then in the left side menu, select Dehumidifier and the model name
- Step 3: Select your WiFi and input your password.
- **Step 4:** Press the "MODE" button on the dehumidifier for 3 seconds to enter the pairing mode. Verify that the pairing indication on the display of the device blinks fast and press "Next".



• Step 5: Allow a few moments for the pairing process to complete.



• Step 6: When the pairing is completed if you wish, you may rename your device. Press "Done" when ready.



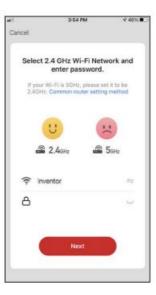


You are all set.

# **Add Manually with AP Mode**

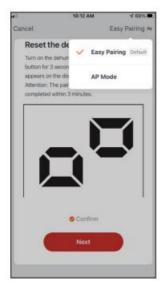






- Step 1: Select "Add Device" or the "+" icon on the top right.
- Step 2: Select "Add Manually" on the top bar, then in the left side menu, select Dehumidifier and the model name

• Step 3: Select your WiFi and input your password.







- Step 4: Tap on "Easy Pairing" on the top right and select "AP Mode".
- **Step 5:** Press the "MODE" button on the dehumidifier for 3 seconds to enter pairing mode. Verify that the pairing indication that appears on the display blinks slowly and press "Next".
- Step 6: Press "Go to Connect" to enter your device's WiFi Networks.
- Step 7: From your mobile device settings, con-nect to the dehumidifier's network "net\_xx\_xxxx". Return to the app and press "Next".







- Step 8: Allow a few moments for the pairing process to complete.
- Step 9: When the pairing is completed if you wish, you may rename your device. Press "Done" when ready. You are all set.



# **Add Automatically**

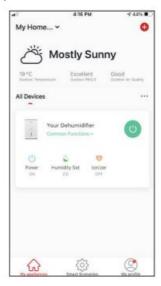






- Step 1: Select "Add Device" or the "+" icon on the top right.
- Step 2: Select "Auto Scan" on the top bar and press "Start scanning".
- Step 3: Select "Configuring Wi-Fi" to input your Wi-Fi name and password. Select "Mode" on the dehumidifier for 3 seconds to enter the pairing mode and press "Next".
- Step 4: When the search is complete, your device will appear on the screen. Press "Next".





You are all set.

**NOTE:** Due to different Wi-Fi settings, the Add Automatically might not be able to find your dehumidifier. In this case you can connect using one of the two Manual methods.

Reminder: The process should be completed within 3 minutes. If it is not, please repeat the process.

# Wait, there is more!



Explore new possibilities by downloading Inventor Control App and gain access to a wide range of exciting and unique features. Smart scenarios, weekly scheduling, central control of your devices and many more operations become part of your smart device. Learn more by downloading the Wi-Fi Manual for your model by following the link below or scanning the QR code on the side: <a href="https://www.inventorappliances.com/manuals?">https://www.inventorappliances.com/manuals?</a> item=dehumidifiers

All the pictures in the manual are for explanatory purposes only. The actual shape of the unit you purchased may be slightly different, but the operations and functions are the same. The company may not be held responsible for any misprinted information. The design and the specifications of the product for easons, such as product improvement, are subject to change without any prior notice. Please consult with the manufacturer at +30 211 300 3300 or with the Sales agency for further details. Any future updates to the manual will be uploaded to the service website, and it is advised to always check for the latest version.



Scan here to download the latest version of this manual. www.inventorappliances.com/manuals

# **RE Declaration of Conformity**

# RE Declaration of Conformity (DoC)

Unique identification of this DoC: 20220615007

We, INVENTOR A. G. ELECTRIC APPLIANCES S.A. declare under our sole responsibility that the product:

product name: AT-IONUV-20L, AT-IONUV-25L, CF-WUHI-16L, CF-WUHI-20L, CF-WUHIB-20L, RS-WUI-08L

trade name: INVENTOR

type or model: Dehumidifier

relevant supplementary information: N.A.

to which this declaration relates is in conformity with the essential requirements and other relevant requirements of the RE Directive (2014/53/EU).

The product is in conformity with the following CE standards and/or other normative documents:

#### CE LVD:

EN 60335-2-40: 2003 + A11: 2004 + A12: 2005 + A1: 2006 + A2: 2009 + A13: 2012, EN 60335-1: 2012 + A11: 2014 + A13: 2017, EN 62233: 2008

#### CE EMC

EN 55014-1:2017, EN 61000-3-2:2019, EN 61000-3-3:2013+A1:2019, EN 55014-2:2015

#### RED

EN 55014-1:2017, EN 55014-2:2015, EN IEC 61000-3-2:2019, EN 61000-3-3:2013+A1:2019, EN 301 489-1 V2.2.3, EN 301 489-17 V3.2.2 EN 300 328 V2.2.2, EN 62311:2008

Limitation of validity (if any): N.A.

Supplementary information: N.A.

Notified body involved: N.A.

Technical file held by: INVENTOR A. G. ELECTRIC APPLIANCES S.A.

Place and date of issue (of this DoC): Athens, Greece / 15 June 2021 Signed by or for the manufacturer:



Name (in print): Georgia Lazaridou

Title: Product Director

Manufacturer: INVENTOR A.G. S.A.

24th km National Road Athens – Lamia & 2 Thoukididou Str., Ag. Stefanos, 14565

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www.inventor.ac

#### **Documents / Resources**



# inventor Comfort Dehumidifier Wi-Fi Function [pdf] User Guide

Comfort, Atmosphere XL, Rise Pro, Comfort Dehumidifier Wi-Fi Function, Dehumidifier Wi-Fi Function, Wi-Fi Function, Function

### References

- 🗗 Κλιματιστικά Inverter WiFi, Ψυγεία, Αφυγραντήρες, Air Conditioners Inventor
- Diblioteca media Inventor
- 🗗 Αρχεία και Υποστήριξη Inventor
- Mifi installation guide Inventor
- Dedienungsanleitungen Inventor appliances
- Manuels de produits Inventor appliances
- 1 Inventor Appliances User Manuals Inventor appliances
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