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NOXA ERV AC Wifi Module Manual

1. APP Download

Scan the QR code as below, or search "Smart Vent" at Apple Store or Google Play Store to install the APP.



2. WIFI Module Connected to ERV

- Open the controller box of ERV.
- Refer to the wiring diagram of ERV in the user manual, connect the wifi module to the PCB and ensure the wifi network signal can cover the module.
- Take a pin, press and hold the wifi module "black button" on the back for 6 seconds, until the blue light flashes one time every 3 seconds, note, if the blue light flashes one time every 0.5 seconds, then repeat the operation again, until flashes one time per 3 seconds.



3. Network Connection

- Enter the app, register and login accordingly.
- Under the home page , press + at top right corner to add the ERV.
- Press "Small Home Appliances" and then press "Ventilation system (BLE+Wi-Fi)" (Ventilation system(BLE+Wi-Fi)
- Confirm "indicator slowly blink", press next step.
- Choose the correct device hotspot, which is normally named "SmartLife-xxx", Until the hotspot is successfully connected. Press "Return" at the top left corner to return and wait for the ventilator to be connected to the mobile phone.
- After the connection is successful, press to edit the ventilator name, and press "Done" to enter the ventilator control page.
- On the home page, user can repeat these same steps to add more ERV into the APP.

4. Control Page Introduction

- The main control page shows the information of ERV, including fan speeds, indoor temperature, and different data of indoor air after connecting to the CO₂ sensor, humidity sensor, etc.
- On/off button to turn on or turn off the ventilator.
- Supply air button to set supply air volume.
- Exhaust air button to set exhaust air volume.
- Temperature button to set activated re-heater temperature after connecting a heater to the ERV.
- Setting button to set the auto bypass opening temperature range, filter alarm timer and ERV timer on/ off function.
- On the main control page, press to find the "Share device", by adding a new sharing, input the family member account number (mobile number), this family member can also find the ERV on the home page and control it.

5. Other Icons on Control Page

- If " appears, then it means the ERV error, the error code will be displayed and please ask for professional electrician to maintain it accordingly.
- If "*# " appears, then it means the ERV is in defrost status, after the defrost is finished, the" # " will disappear.