

Single Split Floor Console Air Conditioner
Wireless Operation Manual

Rinnai

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IMPORTANT NOTE:

Read the manual carefully before connecting your Wireless module.

Make sure to save this manual for future reference. Illustrations in this manual are for explanatory purposes. The actual shape shall prevail.

Company will not be liable for any issues and problems caused by internet, wireless router and Smart Devices. Please contact the original provider to get further help

1 SPECIFICATION

Unit model: EU-SK105

 $\label{eq:wireless} \begin{tabular}{ll} Wireless module model: EU-SK105, US-SK105, EU-SK106, US-SK106, EU-SK107, US-SK107, U$

EU-SK109, US-SK109, EU-SK110, US-SK110

Antenna Type: Printed PCB Antenna Frequency Band: 2400-2483.5MHz Operation Temperature:0°C~45°C

Operation Temperature:0 C=45 C Operation Humidity: 10%~85% Power Input: DC 5V/500mA

Maximum TX Power: <20dBm

2 PRECAUTIONS

- . Applicable system: iOS, Android
- Please keep your APP up to date with the latest version.
- Due to special situation may be occurred, we explicitly claims below: Not all of the Android and iOS system are compatible with APP. We will not be responsible for any issue as a result of the incompatibility.

Wireless safety strategy

Smart kit only support WPA-PSK/WPA2-PSK/WPA3-SAE encryption and none encryption.
WPA-PSK/WPA2-PSK/WPA3-SAE encryption is recommended.

Cautions

- Due to different network situation, control process may return time-out sometimes. If this situation occurs, the display between board and APP may not be the same, please do not feel confused.
- Smart Phone camera needs to be 5 million pixels or above to make sure scan QR code well.
- Due to different network situation, sometimes, request time-out could happen, thus, it is necessary to do network configuration again.
- The APP system is subject to update without prior notice for product function improvement. The actual network configuration process may be slightly different from the manual, the actual process shall prevail.
- Please check the Service Website for more information.

3 DOWNLOAD AND INSTALL APP

CAUTION: The following QR Code is only available for downloading APP. It is totally different with the QR code packed with SMART KIT.





Android

iOS

- Android Phone users: scan Android QR code or go to google play, search 'NetHome Plus" app and download it.
- iOS users: scan iOS QR code or go to APP Store. search 'NetHome Plus" app and download it.

4 USER REGISTRATION

- Please ensure your mobile device is connected to Wireless router. Also, the Wireless router has already connected to Internet before doing user registration and network configuration.
- It is better to log in your email box and active your registration account by clicking link in case you forget the password. You can log in with the third party accounts.





① Click "Create Account "

② Enter your email address and password, and then click "Registration"

5 NETWORK CONFIGURATION

Cautions

- It is necessary to forget any other around network and make sure the Android or iOS device just connect to the Wireless network you want to configure.
- Make sure the Android or iOS device Wireless function works well and can be connected back to your original Wireless network automatically.

Kindly reminder:

User must finish all the steps in 8 minutes after powering on air conditioner, otherwise you need to power on it again.

Using Android or iOS device to do network configuration

- Make sure your mobile device has already been connected to the wireless network which you want to use. Also, you need to forget other irrelevant wireless network in case it influences your configuration process.
- · Disconnect the power supply of AC.
- Connect the power supply of AC, and continuously press the "LED DISPLAY" or "DO NOT DISTURB" button seven times in 10 seconds.
- When the AC displays "AP", it means that the AC wireless has already entered into "AP" mode.

Note:

There are two ways to finish the network configuration:

- Network configuration by Bluetooth scan
- Network configuration by select appliance type

Network configuration by Bluetooth scan

Note: Make sure the bluetooth of your mobile device is working.



① Press " + Add Device "





② Press " Scan for nearby devices"

③ Wait smart devices to find, then click to add it.





Select home Wireless Network, enter the password.



(5) Wait connecting to the network.





© Configuration success, you can also custom the device name.



Now you can see the device on the list. If you still cannot connect device, you can follow next step.



Network configuration by add smart device :



① If the bluetooth network cofiguration is failure, please add smart device.







2) please follow the above steps to enter "AP" mode.



③ Connect to wireless network.



4 Please enter password.



⑤ Network configuration is successful



 Configuration Success, you can see the device in the list

NOTE:

- When finishing network configuration, APP will display success cue words on the screen.
- Due to different internet environment, it is possible that the device status still display "offline". If this situation occurs, it is necessary to pull and refresh the device list on the APP and make sure the device status become "online". Alternatively, user can turn off the AC power and turn on it again, the device status will become "online" after few minutes.

6 HOW TO USE APP

Please ensure both your mobile device and air conditioner are connected to the Internet before using app to control the air conditioner via internet, please follow the next steps:





① Click " Sign in "

2 Choose the air conditioner.

3 Thus, user can control air conditioners on/off status, operation mode, temperature, fan speed and so on.



NOTE:

Not all the function of the APP is available on air conditioner. For example: ECO, Turbo, Swing function, please check the user manual to find more information.



7 SPECIAL FUNCTIONS

■ Schedule

Weekly, user can make an appointment to turn on or off AC on specific time. User also can choose circulation to keep the AC under schedule control every week.

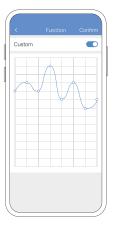




■ Sleep

User can customise their own comfortable sleep by setting target temperature.





■ Check

User can simply check the AC running status with this function. When finishing this procedure, it can display the normal items, abnormal items, and detail information.





■ Share Device

The air conditioner can be controlled by multi-users at the same time by Share Device function.





① Click "Shared QR code" ② QR code display.





③ The other users must log ④ Now the others can in "Nethome Plus" app first, then click "Add Share Device" on their own mobile, then ask them to scan the QR code.

add the shared device



CAUTIONS:

Wireless module models: US-SK105,EU-SK105,

US-SK107,EU-SK107: FCC ID: 2ADQOMDNA21

IC: 12575A-MDNA21

Wireless module models: US-SK106,EU-SK106:

FCC ID: 2ADQOMDNA22

Wireless module models: US-SK109,EU-SK109, US-SK110.EU-SK110:

FCC ID: 2ADQOMDNA23 IC: 12575A-MDNA23

This device complies with Part 15 of the FCC Rules and it contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s).

Operation is subject to the following two conditions:

 This d evice may not cause interference; and
 This d evice must accept any interference, including interference that may cause undesired operation of the device Only operate the device in accordance with the instructions supplied.

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with FCC radiation exposure limits set forth for an uncontrolled environment. In order to avoid the possibility of exceeding the FCC radio frequency exposure limits, human proximity to the antenna shall not be less than 20cm during normal operation.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- --Reorient or relocate the receiving antenna.
- --Increase the separation between the equipment and receiver.
- --Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- --Consult the dealer or an experienced radio/TV

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National Help Line Tel: 1300 555 545*

Monday to Friday, 8.00 am to 5.00 pm EST.

*Cost of a local call may be higher from a mobile phone. (National calls from public phones in Australia are free.)

www.mypolo.com.au

For further information visit www.rinnai.com.au or email enquiry@rinnai.com.au

Rinnai has a Service and Spare Parts network with personnel who are fully trained and equipped to give the best service on your Rinnai appliance. If your appliance requires service, please call our National Helo Line.

With our policy of continuous improvement, we reserve the right to change, or discontinue at any time, specifications or designs without notice.