#### FCC STATEMENT

- This device complies with Part 15 of the FCC Rules.
   Operation is subject to the following two conditions:
- (1) This device may not cause harmful interference, and(2) This device must accept any interference received,
- including interference that may cause undesired operation.
- Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

from that to which the receiver is connected.

- Increase the separation between the equipment and receiver.
   Connect the equipment into an outlet on a circuit different
- —Consult the dealer or an experienced radio/  $\mathsf{TV}$  technician for help.

#### FCC Radiation Exposure Statement:

This equipment 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 (8 inches) during normal operation.

#### Common problems and solutions

Download and install the App failure?	If download the APP soft failure, please check the network connection first, if it is normal, please check if you use the third-party download tools, and then download and install the software from Haier's official website or App store.
What is the requirements of wireless router and the location of the air conditioning?	Distance between air conditioning and wireless router is less than 10 m.
Add the air conditioning failure?	1.Please check if the air conditioning is on electricity? 2. Please check if the state has set to the "start, cooling, low speed and 30 degrees". 3. Please test if the router password is too long or contains specialcharacters?



#### Maintenance record

	The first maintenance record	The second maintenance record	The third maintenance record
Date to repair			
Problem			
Reason			
Situation			
Submit date			
Original code			
New product			
Code			
Signature			





# Packing list

Please check you have all of the following items when you receive the WiFi box,

WiFi module ----- X1 WiFi module Instruction ---- X1



## The system architecture diagram



Notes: This product can only through the Haier air conditioner motherboard USB port (serial port) to work. If used on a computer or other device, it will not work properly.



## The application environment

Smart mobile phone and wireless router are needed, wireless router need to be able to connect internet.

Smart mobile phone requires IOS or Android system:





## Configuration method

#### Scan the QR code below to download "SmartAir" APP

Also can go to the internet application store such as App Store(IOS) or GooglePlay(Android) search "SmartAir" APP to download.

After downloading the APP, we need register and combine the air conditioner, then we can operate the air conditioner.

Please refer to the HFLP inside the APP for more details about register and combination etc



Attention

- 1. Please prepare the wireless router by yourself before use the product.
- 2. It must be authorized by the company's after-sales service personnel for inspection and maintenance when the product is damaged.
- 3. Product and its attachments are strictly prohibited to the children.



# Maintenance

- 1. Maintenance expenses caused by installation and maintenance are paid by the company during warranty period. Other expenses should be paid by users beyond warranty.
- 2.Please do not remove the product shell and internal mechanism.
- 3. Please do not make the products under strong shock and vibration (such as falling from the sky).



MANUFACTURER

Qingdao Haier Air Conditioner Gen. Gorp., Ltd

ADDRESS

NO.1 Haier Road Hi-tech Zone Qingdao China

WEBSITE

www.haier.com

# Holes

# Wi-Fi function description

# The system architecture diagram



# The application environment

Smart mobile phone and wireless router are needed, wireless router need to be able to connect Internet.

Smart mobile phone requires IOS or Android system:



IOS system Need support IOS7.0 or above



Androld system Need support Androld 4.0 or above

# Configuration method

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Also can go to the internet application store such as App Store(IOS) or GooglePlay(Android) search "SmartAir" APP to download

After downloading the APP, we need register and combine the air conditioner, then we can operate the air conditioner.

Please refer to the HELP inside the APP for more details about register and combination etc.



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—Reprient or relocate the receiving antenna.

- Reonant 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 technician for help.

#### FCC Radiation Exposure Statement:

This equipment 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 (3 inches) during normal operation.