

C-Tech

5-LEVEL WASHING

WATER-ELECTRICITY SEPARATION

G-Tech Presentation



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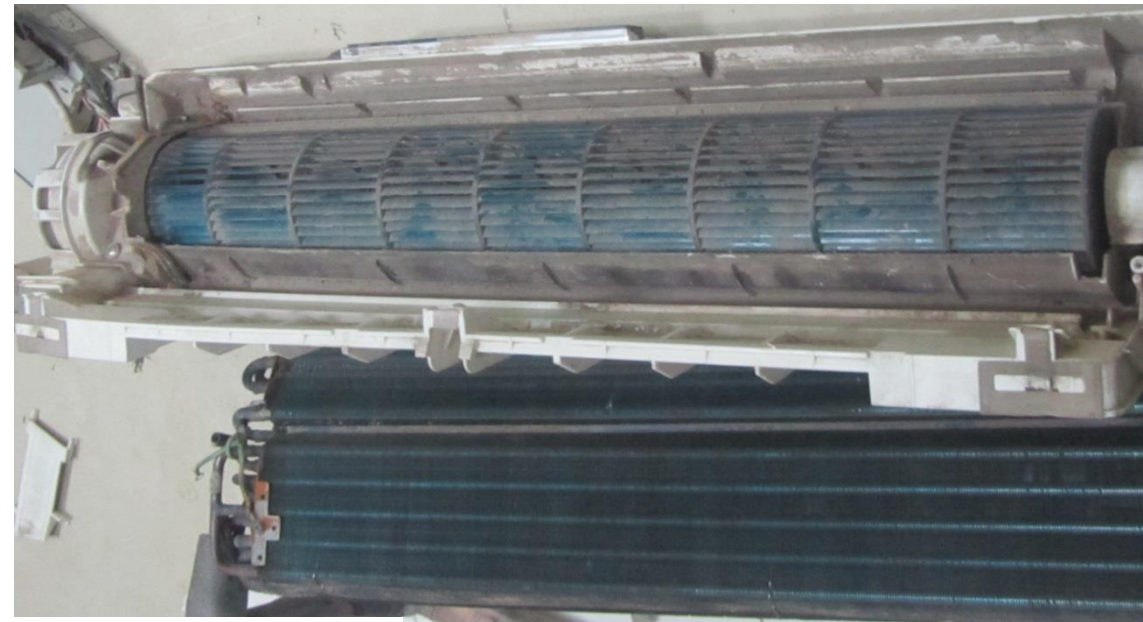
01

Project Background

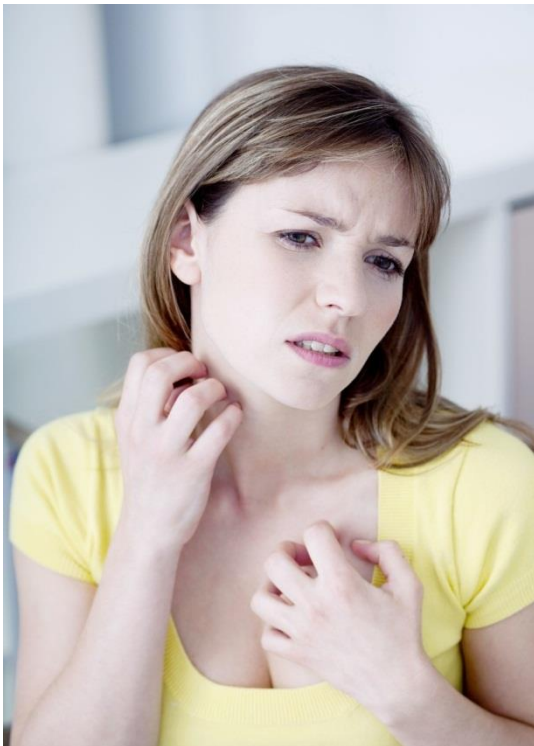


Air conditioner is an important part of our lives

➤ The filter, evaporator, air duct and water channel are easy to get dusty. Generally, users can only clean the filter and air guide louvers, but not the inner air louvers, air outlet, water channel, fan blades and heat exchanger.



- Dust will lead to the growth of microorganisms and second pollution, which is harmful to our health.
- Research shows that people spend 90% of their time living and working indoors and 65% of their time is spent at home. Microorganisms in the indoor air can cause asthma, allergic rhinitis, chronic bronchitis and even infectious diseases.

**Itchy skin****Cough****Sneeze**

- To clean an air conditioner, usually, we have to ask for professional personnel, use tools (and pay for the service). It's complicated to do the cleaning and it's impossible to clean thoroughly.





MOTOR REPLACEMENT TAKES A LONG TIME

Problems also exist in the after-sales service for indoor units. For example, it costs a long time to repair an electric box or replace a motor.

02

Product Introduction

@High-end and splendid in appearance

@Brand new structure for the indoor unit

G-TECH, HIGH-END AND SPLENDID IN APPEARANCE

Bright silver



WE OFFER DIFFERENT COLORS FOR THE SIDE
PANELS TO SUIT INDIVIDUAL TASTES

G-TECH, HIGH-END AND SPLENDID IN APPEARANCE

Champagne gold



WE OFFER DIFFERENT COLORS FOR THE SIDE
PANELS TO SUIT INDIVIDUAL TASTES

G-TECH, HIGH-END AND SPLENDID IN APPEARANCE

Rose gold



WE OFFER DIFFERENT COLORS FOR THE SIDE
PANELS TO SUIT INDIVIDUAL TASTES

G-TECH, HIGH-END AND SPLENDID IN APPEARANCE

Champagne gold for
the entire body



WE OFFER DIFFERENT COLORS FOR THE SIDE
PANELS TO SUIT INDIVIDUAL TASTES

G-TECH, HIGH-END AND SPLENDID IN APPEARANCE

Gloss white



WE OFFER DIFFERENT COLORS FOR THE SIDE
PANELS TO SUIT INDIVIDUAL TASTES

BRAND NEW STRUCTURE FOR THE INDOOR UNIT

After numerous times of analytic demonstration, we created a brand new structure for the indoor unit which allows users to clean the dusty parts safely without touching any electric components. This can help to keep the interior of the air conditioner clean, reduce second pollution and protect users' health.

General structure

Appearance structure

General structure



Left decorative module



Left drive module



Mounting base



Base structure



Air duct and water channel



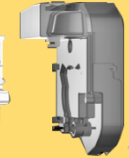
Air guide louver



Motor support



Right drive module



Electric box module



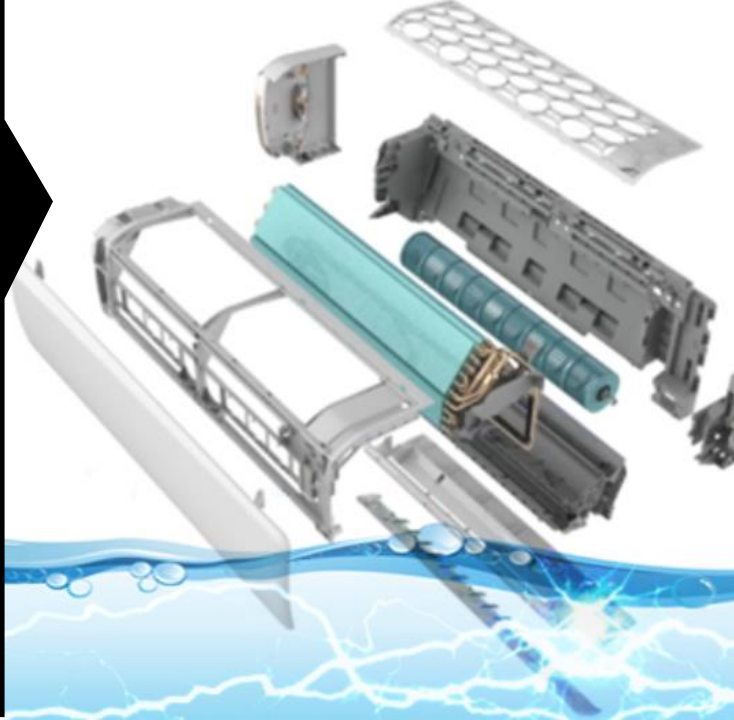
Right decorative module

03

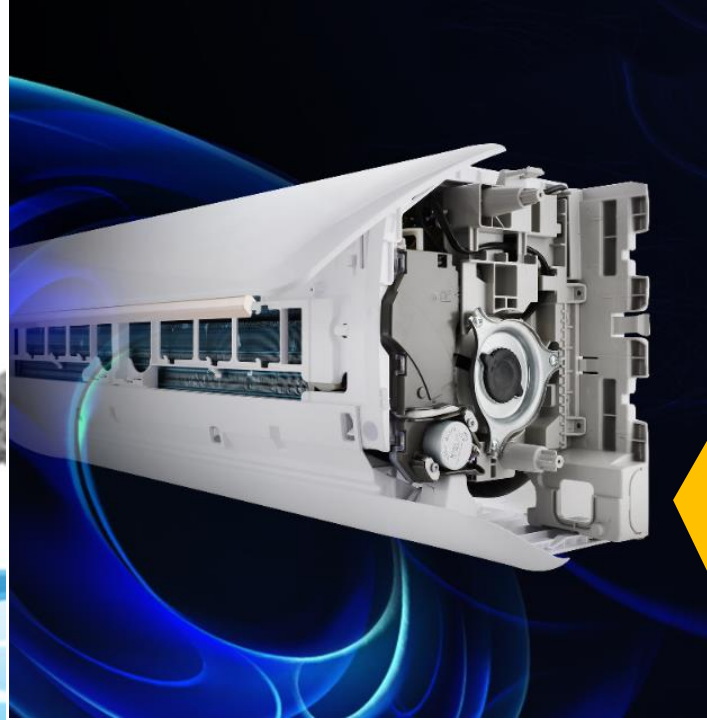
Core Technologies and Selling Points

- @ 5-level washing ,water-electricity separation
- @ New user experience: detach and clean without electricity
- @ 3D screw type external air supply technology
- @ Intellident control, more options for configuration

**5-level Washing
Water-electricity
Separation**



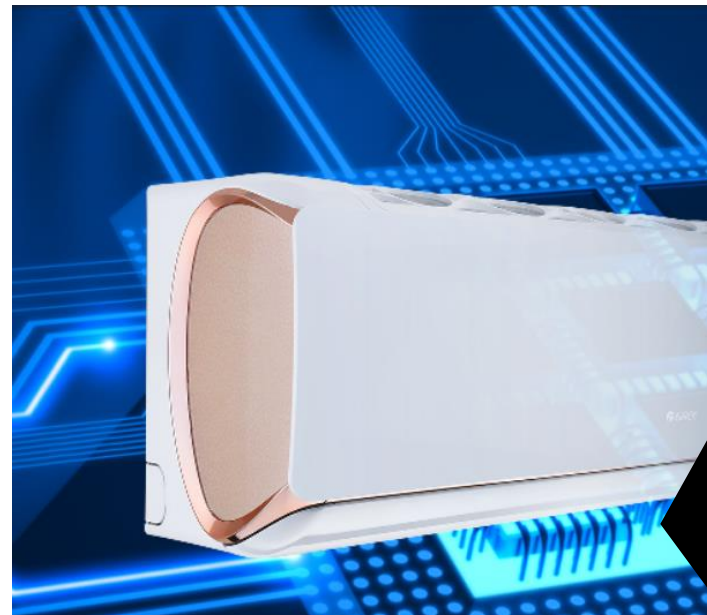
**New User
Experience:
Detach and
Clean without
Electricity**



**3D Screw Type
External Air
Supply
Technology**



**Intelligent
Control, More
Options for
Configuration**



THE FIRST AC THAT ALLOWS USERS TO DO DEEP CLEANING

Gree first invented the AC that allows 5-level deep washing. For the first 4 levels of washing, you can do it by yourself.



Level 1: filter cleaning

Level 4: air duct and water channel cleaning

Level 3: air outlet cleaning

Level 2: air guide lover cleaning

The first AC that allows users to do deep cleaning with water



Level 5: evaporator cleaning

All ventilation parts can be washed. For the 5th level of washing, it must be done

by professional personnel

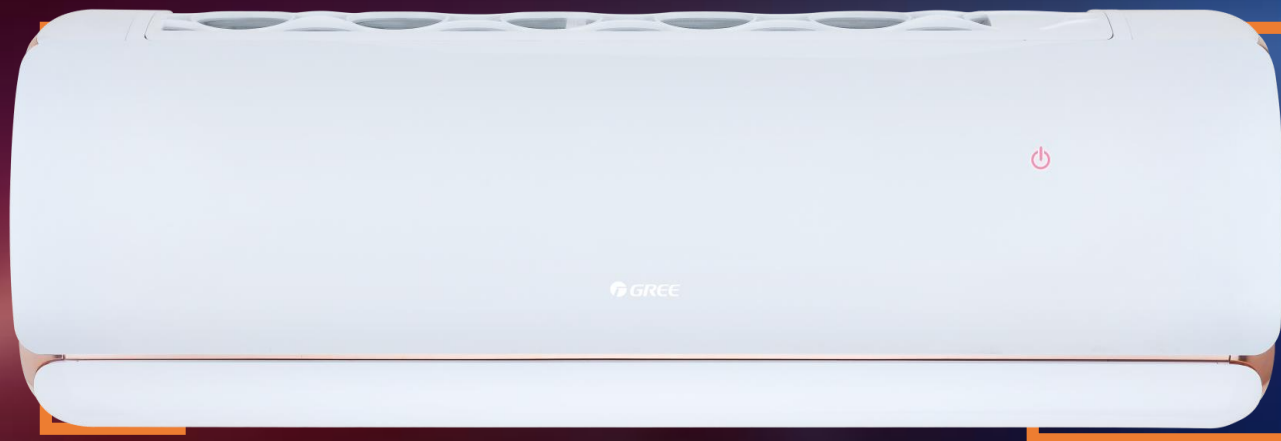


New Experience: Detach and Clean without Electricity

Unique Water-electricity Separated System

It has a unique separated system for the air duct and water channel, which is safe and reliable. User can easily disassemble the unit without touching any electric parts. For G-Tech, all the washable parts do not involve electric components. User can do deep cleaning for the air conditioner in a safer and more reliable way.

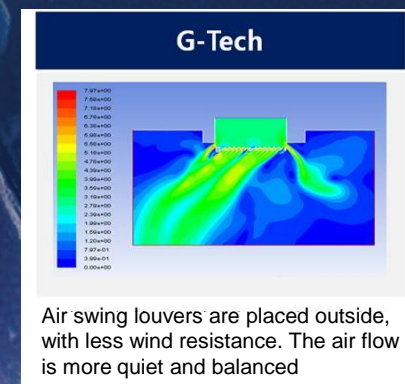
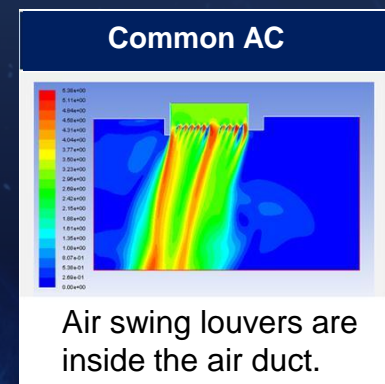
After detaching the components for the 5-level cleaning, all the electric parts are left on the wall with the mounting base.



3D Screw Type External Air Supply Technology

Completely New 3D Screw Type External Air Supply

It adopts a completely new 3D screw type external air supply system to realize spiral and wide-angle air supply. The air flow is like natural wind and more comfortable.



Intelligent Control, More
Options for Configuration

WiFi smart control



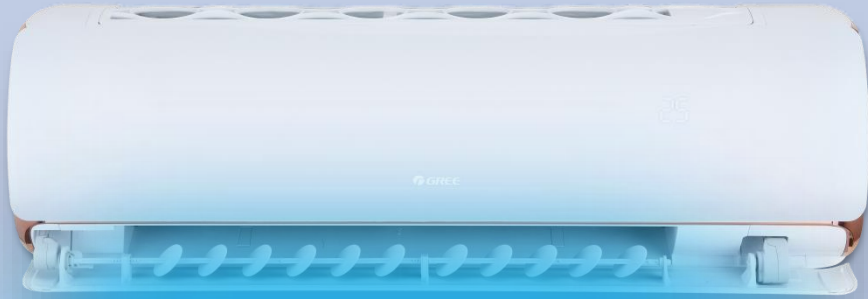
Unique SAVE navigation
Intelligent & energy

Anywhere bidirectional
remote control

Good sleep at
your will

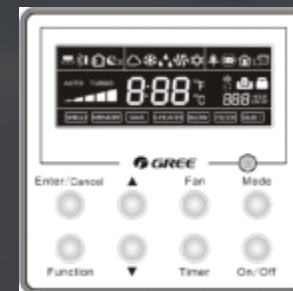
Smart air supply zone
controlled by one button

Noise can be measured
as you need



Intelligent Control, More Options for Configuration

Remote control and wired control (optional)



Wired controller



Remote controller

*This function is only applicable to some regions. Please

Intelligent Control, More Options for Configuration

Access control (optional)



Access control device



*This function is only applicable to some regions. Please refer to the user manual for details.

Intelligent Control, More Options for Configuration

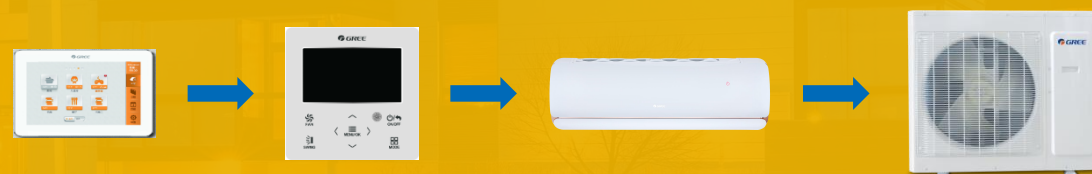
GBMS building control (optional)



255 sets



You can also use Bacnet gateway. 255 wired controllers can be connected



XK76 wired controller must be connected before connecting central controllers

04

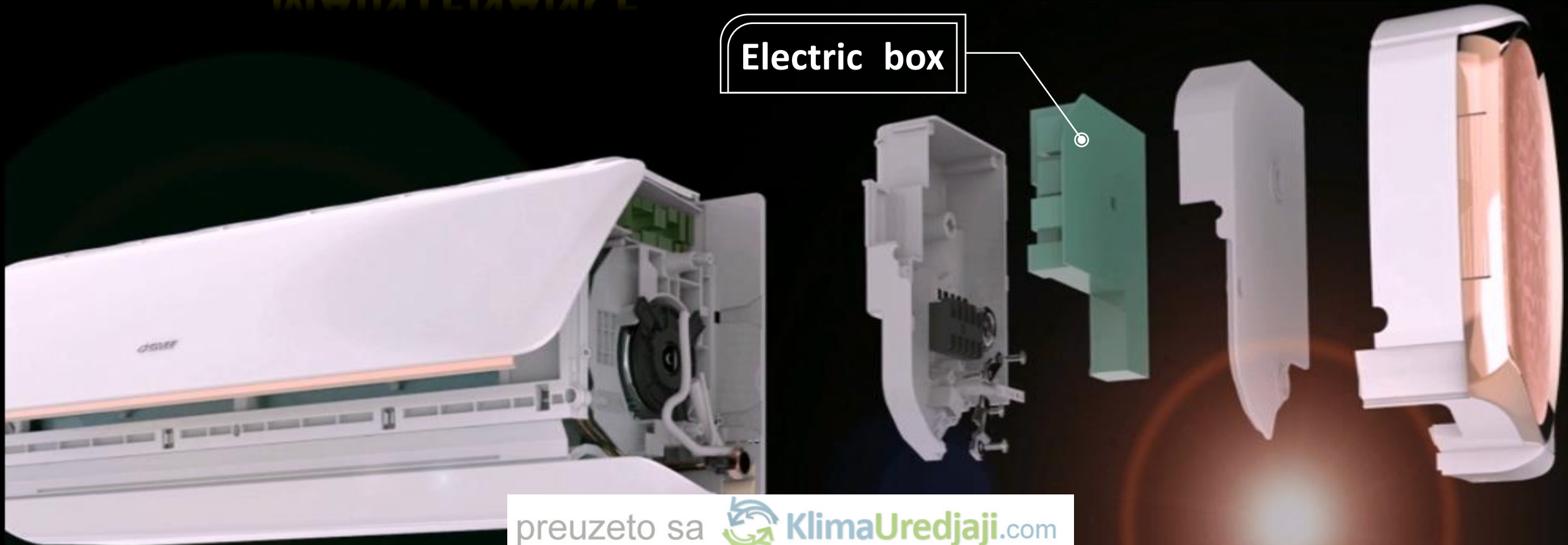
User-oriented and AR Display

@ High-quality and professional after-sales service

@ AR display to facilitate maintenance

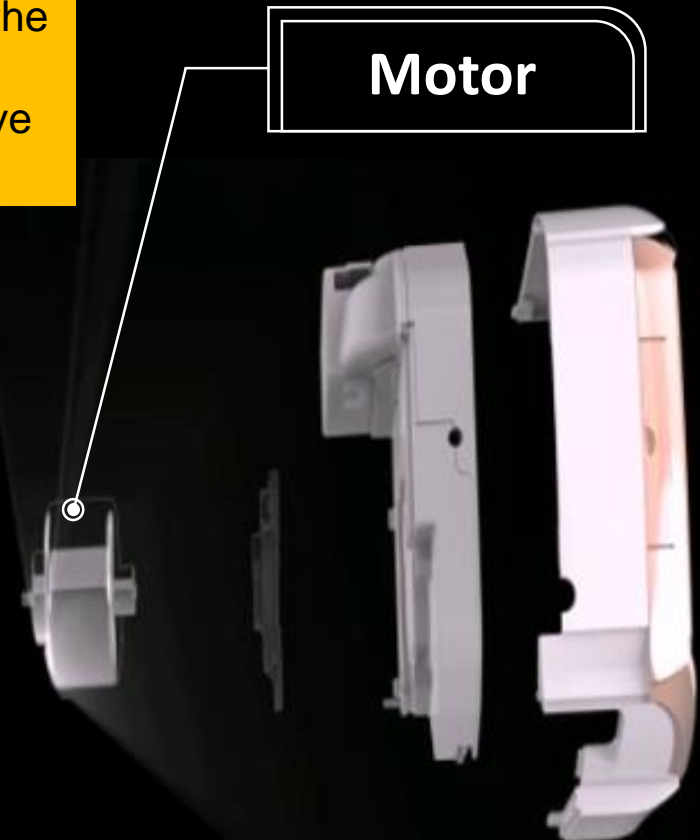
INNOVATIVE ASSEMBLY METHOD FOR ELECTRIC BOX, FOR EASY MAINTENANCE

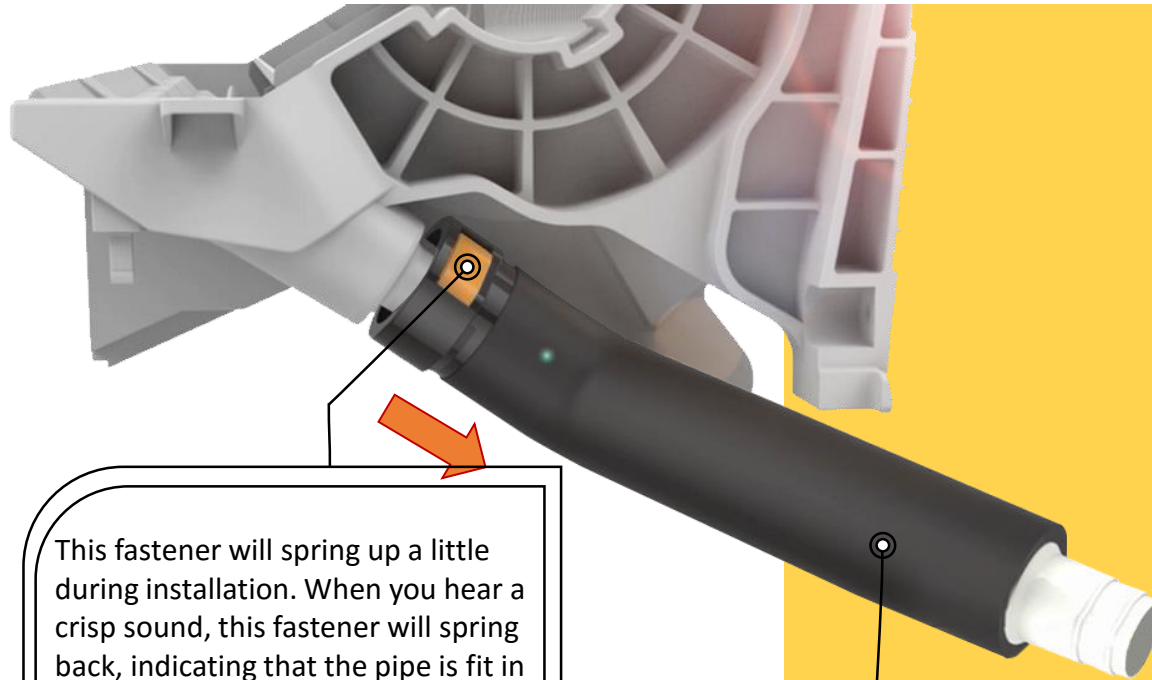
Different from the traditional method for removing the electric box (need to detach the panel and panel case), now we can take out the electric box by just removing the decorative board and side panel. Thus, we can have fast maintenance and replacement, saving your time with 50% higher efficiency.



INNOVATIVE FAN CLUTCH TECHNOLOGY, FOR EASY MAINTENANCE

Different from the traditional method for removing the motor (need to detach the panel, panel case and evaporator), now we can take out the motor by just removing the decorative board, side panel and electric box. Thus, we can have fast replacement, saving your time with 90% higher efficiency.





This fastener will spring up a little during installation. When you hear a crisp sound, this fastener will spring back, indicating that the pipe is fit in place.

Slightly press this fastener to pull out the drain pipe.

Drain Pipe Is Easy to Remove and Install

The drain pipe of G-Tech can be easily detached and installed.

AR DISPLAY

Funny

Convenient

Efficient



Target people	Purpose	Benefits
Sales persons, users	Fast display; learn how to detach and clean quickly	Exhibit product features to customers via phones and AR technology.
After-sales persons	Guide installation and maintenance	Guideline for after-sales service personnel to finish installation and maintenance work quickly and correctly.

05

Intellectual Property Rights

Intellectual Property Rights and Invention Patents

It is made with more than 360 patents, including 2 appearance patents, 210 invention patents and 150 utility model patents.

360+
Patents

THANK YOU !



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