



SMART HUMIDIFIER

User Manual

Model: EC31



www.iyesido.com

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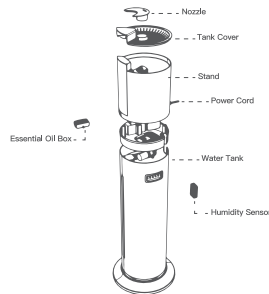
Product Display

Thank You For Purchasing EC31 Product!
The Brief Description Of The Product Assures You
To Operate Freely, Fully Embodies The Value Of
This Product, Please Read Carefully Before Use.



Product Display

Product Diagram



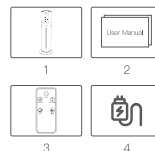
Product Parameters

Model: EC31
Voltage: 110V~240V AC 50/60Hz
Power: 26W
Capacity: 9L
Working Duration: About 35~76H
(depending on usage scenario)

Material: ABS+PC
Settings: 3 Levels
Timer: 1~8H
Mist Output: 280~300ML/H
Cord Length: 1M

List Of Package

1. Main body
2. User Manual
3. Remote Control
4. Power Cable



How To Use

Product Working Principle

Ultrasonic Air Humidifier Uses Ultrasonic Oscillation To Produce 1.7 Million High Frequency Oscillations Per Second To Turn Water Mist Into 1~5 Micron Ultrafine Particles, Then Diffuses Water Mist Into Air Through Pneumatic Installation, So As To Achieve The Purpose Of Humidifying Air Evenly.

Product Usage

1. Place The Machine On A Flat Surface, Remove The Water Tank Cover, Lift The Water Tank, And Fill It With Clean Tap Water Or Distilled Water (Ensure The Power Plug Is Unplugged When Filling With Water). Fill The Tank Up To The 'Maximum Water Level' Mark On The Inside.
2. Place The Water Tank Back Onto The Base Of The Machine Securely, Cover The Water Tank, Plug In The Machine, And Then Turn On The Power Supply. Ensure That The Working Voltage Of The Machine Matches The Voltage In Use.
3. Turn On The Power Switch And The Fog Volume Adjustment Switch. Once The Machine Starts Working, You Can Adjust The Fog Volume As Needed.
4. When The Water Level In The Machine's Water Tank Is Too Low, The Machine Will Automatically Cut Off The Power And Stop Working. Please Turn Off The Power Switch First, Then Unplug The Power Cord And Add Water To The Tank.

Smart Model Operation Instructions

- **Power Key:** After Plugging In The Machine, Press The Power Key, The Led Screen Will Light Up And The Machine Will Start Working. Press The Power Button Again To Stop The Humidifier From Working And To Enter The Standby State.
- **Fog Volume Key:** The Fog Volume Is Divided Into Zero, Low, Medium And High Fog Volume. The Fog Volume Can Be Adjusted. Each Time Press The Fog Volume Key For Cyclic Adjustment, The Product Defaults To The Max Fog Volume When It Is Turned On.

How To Use

- **Constant Humidity Key:** Press This Key To Enter The Constant Humidity Function And The "Ambient Humidity" Will Light Up. The Default Humidity Is 40%. It Can Be Increased By 5% Until 90%. The Constant Humidity Function Will Be Exited, And This Cycle Will Be Adjusted. It Will Stop Working When The Ambient Humidity Reaches The Preset Humidity Value.
- **Timing Key:** This Product Has The Function To Schedule Time, Which Can Be Scheduled For 1 Hour, 2 Hours Up To 8 Hours. A Total Of 8 Hours Can Be Selected To Schedule Shutdown, Press This Key To Set The Shutdown Time, Each Time You Press This Key The Display Will Show The Corresponding Time.
- **Sleep Mode:** Press The Sleep Key On The Product Control Panel To Put The Machine On Sleep Mode. The Intelligent Constant Humidity Is 65%, And The Display Screen Will Automatically Turn Off After Flashing For 5 Seconds. If The Machine Keeps On Working In The Original Level, Press Any Function Key To Light Up The Display Screen To Show The Current Working Status, Press Any Function Key To Exit The Sleep Function When The Display Is On.
- **Night Light Key:** Touch And Long Press The Timer Key For 3 Seconds To Turn On Or Off The Night Light Function Until It Shows The Night Light Icon On The Screen.



How To Use

Problem And Troubleshooting Methods

If Your Humidifier Is Not Working Properly, Please Be Patient And Check The Following Before Requesting For Repair Service:

Problem	Cause Analysis	Solution
The Screen Shows That Shortage Of Water, No Electrolysis	The Electrolytic Pieces Are Connected Together And Forms A Short Circuit	Separate Electrolytic Pieces With Space Between
No Display On Screen	No Power Supply, Switch Not Turned On	Power On, Switch On
The Red Light On The Display Is Flashing But There Is No Mist	The Water Level Is Too Low	Fill The Tank With Water To Its Proper Capacity
The Humidifier Is On But There Is No Mist	1. Scale Formation Obstructor 2. The Water Is Dirty Or Has Been Stored For A Long Time 3. The Mist Level Is On The Lowest Setting	1. Clean The Atomizer 2. Add Little Hot Water To The Tank 3. Replace Clean Water 4. Setto Desired Reasonable Spray Mist Level
The Humidifier Is Making An Unusual Noise	1. Water Tank 2. Resonates With The Placed Countertop	1. Fill The Water Tank With The Corresponding Water Level 2. Place On Smooth Surface
There Is Water In The Tank, But The Humidifier Is Not Registering It (Red Light Alarm)	The Float That Senses Water Levels Is Stuck	Locate The Float And Release It So It Bobs On The Surface Of The Water.

After Completing The Above Steps, If The Machine Is Still Not Functioning Properly, Please Contact The Company's Sales Service Center Or A Local Dealer. The Company Is Committed To Providing You With Wholehearted Service.

Safety Instructions

1. Please Do Not Pull Out The Plug With Wet Hands To Avoid The Risk Of Electric Shock;
2. Do Not Disassemble, Repair Or Modify This Product Without Authorization;
3. Do Not Touch The Atomizer Tablet With Your Hands When Turning It On, Otherwise It Will Cause You To Feel Pain;
4. The Power Cord Should Not Be Scratched, Damaged Or Knotted, Nor Should It Be Pressed Against Heavy Objects Or Clamped Or Processed, Otherwise It May Cause Electric Shock, Short Circuit And Fire;

Safety Instructions

5. Do Not Replace The Power Cord Without Authorization. If There Is Any Abnormality, Please Unplug The Plug Immediately And Contact The Manufacturer Or After-sales Customer Service.
6. If The Power Cord Is Damaged, In Order To Avoid Danger, It Must Be Replaced By Professionals From The Manufacturer's Maintenance Department Or Similar Departments;
7. Do Not Separate The Water Tank From The Base And Do Not Touch The Water And Parts In The Base During Work;
8. This Machine Is For Indoor Use Only;
9. Please Unplug The Power Plug In Thunderstorm Weather Or When Not In Use For A Long Time;

The Final Interpretation Of The Product Belongs
To Guan Su Ge Technology.