

Installation and Operation Guide

UTO Mini Pro is an oxidative treatment unit designed to purify indoor air, especially crafted for installation in ductless air systems, mini-splits (wall, ceiling, or cassette), and fan coils.

It utilizes cutting-edge photocatalytic technology that activates a TiO2 catalyst through broad-spectrum UV radiation. This generates natural oxidants that enable the degradation of volatile organic compounds (VOCs) and the inactivation of microorganisms such as viruses, bacteria, yeasts, and molds, up to 99.99%.



ито	Mini One Pro	Mini Two Pro
Capacity	until 24000Btu/2TR	until 60000 Btu/5TR
Power Consumption	16W	22W
Input Voltage	110-220V/50-60Hz	110-220V/50-60Hz
Weight	530 g	545 g
Operating Temperature	0-100 °C	0-100 °C
Operating Relative Humidity	25-95%	25-95%































Active Purification

Notifications

Smart Auto-On

Over 4 Years of Lifespan

WiFi

Ideal Usage Environments

UTO is designed to operate efficiently in various environments.

- Homes
- Offices
- Comercial spaces
- Medial areas
- Schools and universities

Benefits



Energy efficiency

Efficient electrical power ensures optimal performance without significantly increasing energy consumption.



Wide operating range

Effective in various environmental conditions.



LED ultraviolet light.

Mercury free, committed to safety and the environment.



Compact design and easy installation

Adapts to any environment.

www.utoair.com







Installation



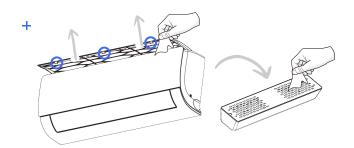
Step 1.

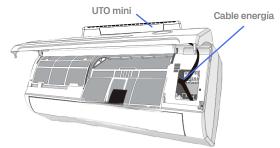
Ensure that the top surface of the mini-split is clean and dry.



Step 3.

Identify the electrical power cables of the mini-split.







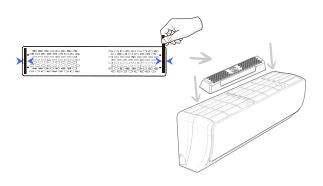
Step 2.

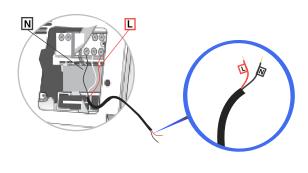
Attach adhesive tapes to the top grille of the mini-split for a secure hold.



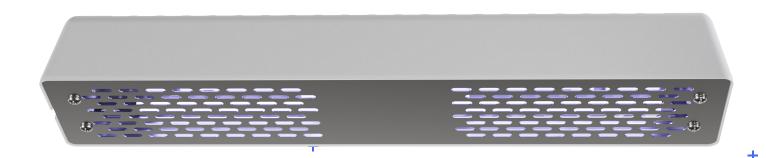
Step 4.

Connect the electrical power cables of the mini-split.





UTO constantly monitors the presence of airflow. To ensure energy efficiency, it remains off when no airflow is detected.











Configuration

Comunidad UTO a los siguientes datos para configurar tu equipo:

Indicador led UTO

Once turned on, a green light will activate for 10 minutes to facilitate WiFi connection setup.



Purification area

enter the name of the area or place you are purifying.



Lifespan notifications

check the boxes and enter the email where you want to receive notifications.



WiFi credentials

select the WiFi network UTO will connect to and enter the network password.

Vía correo electrónico 🗸 Indicador led UTO < Vía correo electrónico V Red WiFi Autorizo el tratamiento de datos 🗸

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Área de purificación: ejemplo: Oficina 201

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Notificaciones de vida útil

If you previously configured WiFi credentials but the device couldn't connect to the network, the portal will be reactivated to change credentials, while the led indicator remains a static green.

Note: : configuring the above fields is optional and does not affect UTO's operation, but it is recommended for receiving updates and notifications.



CURRENT: 0.06 A @ 120V MODEL: ONE



Protect your eyes and skin from ultraviolet light.





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Led lifespan indicator

UTO provides visual and email notifications from the first time it is turned on and annually until the end of its lifespan.



Connected to the WiFi network, **UTO** will automatically download and install updates to ensure continuous and efficient performance. During the update, the LED indicator will blink intermittently in turquoise blue.



