

Germicidal Smart Fan

F-RCUV-WT

**OPERATION INSTRUCTIONS** 

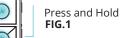


# 1 Pairing

NOTE: Pairing must be completed within three (3) minutes of turning the power ON to the fan receiever.

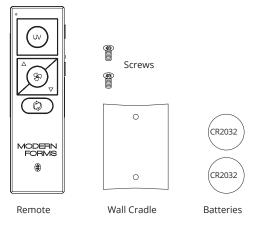
To pair your remote control:

- 1. Power cycle your fan by removing power from the circuit breaker for 10 seconds and then re-enable power.
- 2. Press and hold w and buttons on remote control for 4-5 seconds.
- 3. The LED will blink green.
- The green LED along with audible beeps will indicate that pairing is successful.
- 5. Test remote control using the steps in section 2.



NOTE: A maximum of 10 remote controls or wall controls can be used with a fan.

#### **Package Contents**



## **Remote Control Operation**

# MODERN FORMS

#### **Remote Control Button Functions**

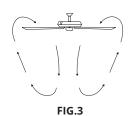
button: Turns the light ON or OFF.

button: Turns the fan ON or OFF. Press or hold the  $\Delta$  button to increase fan speed. Press or hold the  $\nabla$  button to decrease fan speed.

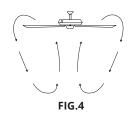
FIG.2

NOTE: Your fan features 6 speeds. An audible tone will indicate when the speed is increased or decreased. When the fan has reached the minimum/maximum speed level the fan will beep twice.

(2) button: Switch between Summer and Winter Mode.



**SUMMER MODE** (Counter-Clockwise): A downward airflow creates a cooling effect (FIG. 3). This allows you to set your air conditioner on a warmer setting without affecting your comfort.



#### WINTER MODE (Clockwise):

An upward airflow moves warm air off the ceiling area and re-distributes the warm air that hovers around the ceiling to the living space. This should allow for savings on heating costs (FIG. 4).

**NOTE:** On your fan, press the **(**) button while the fan is running

## |3| UV Auto-Off feature:

This feature will automatically turn off the UV light after a fixed period of time. Feature is off by default. To enable/disable, Press and hold Light Toggle and Fan up for 4 seconds fan will beep indicating change. Default time: 45 minutes. Duration can be changed using the App.

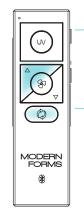
#### **Breeze Mode**

- Breeze Mode mimics the natural ebb and flow of winds in nature by varying the fan speed. **NOTE:** Breeze Mode always rotates your fan in the Summer (CCW) direction
- 2. To start Breeze Mode, press and for 4 seconds. The LED will blink green and the fan will beep.
- 3. To exit Breeze Mode and return to standard fan mode, press  $\Re$  and  $\lozenge$  for 4 seconds. The led will blink green and the fan will beep. Your fan will return to the direction and speed it was set to prior to entering Breeze Mode.

## 5 Unpairing

**NOTE**: Unpairing must be completed within 3 minutes of turning the power on to the fan receiver.

- When you re-engage power to the fans you want to unpair, press and hold the ♠ △ and ② buttons for 4 seconds.
- 2. The LED will blink green, and the receiver willbeep to indicate that unpairing is successful.



Press and Hold **FIG.5** 

## 6 UV end-of-life notification and reset procedure:

The UV module will lose efficacy beyond 9000 hours of use. The fan automatically tracks module usage. When there is approx 10% life remaining the user will be notified by the light module blinking in an on/off patern for the first 10 seconds after turning it on.

This is an indication the user should replace the module. To reset the fan's internal counter, press and hold the way and  $\nabla \nabla$  for 4 seconds. the fan receiver will beep short-long-short to indicate the reset was successful.

### 7 Fan Wi-Fi Reset

**NOTE:** This function only resets the Wi-Fi settings.

- 1. Press and hold the  $\Re \Delta$  and  $\Re \nabla$  buttons for 10 sec.
- The LED will blink green and the receiver will beep to indicate that Wi-Fi reset is successful.
- 3. After the Wi-Fi resets, the fan will broadcast its factory set network name beginning with "ModernFormsFan."

**NOTE**: Changes to your Wi-Fi network settings (SSID or Security Passphrase) will prevent your fan from connecting to the cloud. You can re-establish connectivity by performing a Wi-Fi Reset and using the Modern Forms app to reconfigure the fan to connect to the network with the new settings.

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### 8 Factory Reset

#### Using remote control

Remote Control Factory Reset:

- 1. Press and hold the , and buttons for 10 seconds.
- 2. The LED will blink green and the receiver will beep to indicate that the factory reset is successful.

**NOTE**: This will remove remote control(s), wall control(s) and Modern Forms app connections

#### **Rules and Regulations**

**CAUTION:** The user is cautioned that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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 technician for help.

WARNING: This product emits ultraviolet (UV) radiation. Exposure to UV radiation can cause serious personal injuries, including damage to eyes and skin. Do not operate the product while anyone could be directly exposed to the UV light. For more safety instructions, please refer to the instruction manual.

#### FCC Supplier's Declaration of Conformity

Brand name: Modern Forms Model number: F-RCUV-WT

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.

#### WAC LIGHTING

44 Harbor Park Drive, Port Washington, NY 11050

Tel: 1-866-810-6615

WARNING: Chemical Burn Hazard. Keep batteries away from children. This product contains a lithium button/coin cell battery. If a new or used lithum button/coin cell batter is swallowed or enters the body, it can cause severe internal burns and can lead to death in as little as 2 hours. Always completely secure the battery compartment. If the battery compartament does not close securely, stop using the product, remove the batteries, and keep it away from children. If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.