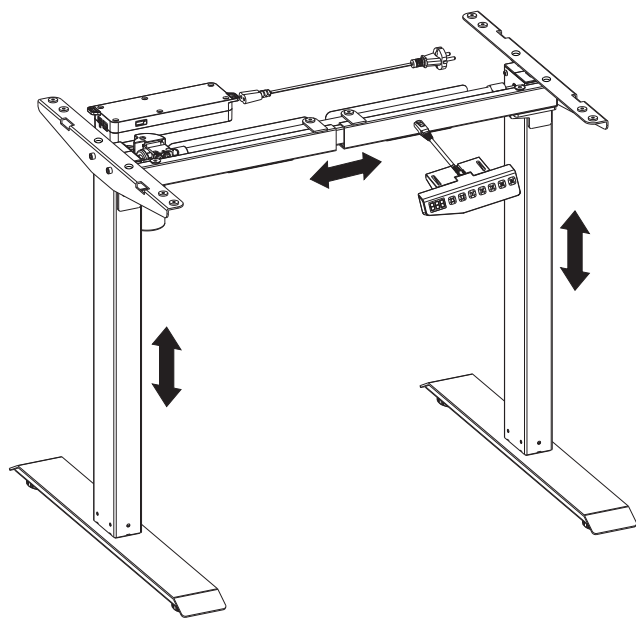


Item No. : **SILENT**  
Installation guide



Technical data

|                        |  |
|------------------------|--|
| Column Number          | 2  |
| Maximum Load           | 70kg   |
| Speed                  | 25mm/s   |
| Input Voltage          | 100~240V   |
| Lowest Position        | 710mm  |
| Highest Position       | 1210mm   |
| Desktop Size           | 1000~1600mm<br>500~800mm   |
| Duty Cycle             | Continuous operation for 2 mins at most after<br>pause for 18 mins |
| Applicable Temperature | 0~40°C   |

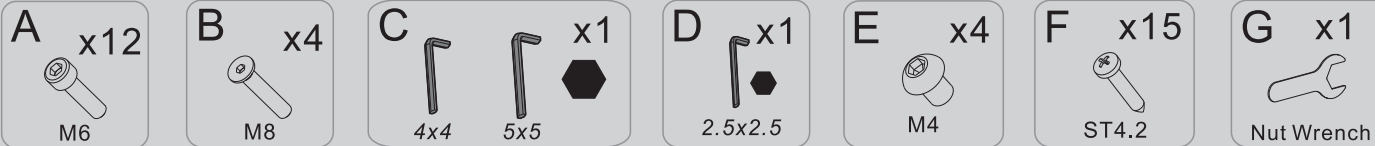
The product has been designed to meet Commission Regulation with regard to ecodesign requirements for electric power consumption of low power consumption mode condition of electrical and electronic household equipment.  
The technical information of low power consumption mode condition:

| Mode                                 | Power consumption (Watts) | The period(Minutes) |
|--------------------------------------|---------------------------|---------------------|
| Low power consumption mode condition | ≤0.5W                     | 1min                |

The website URL of the electronic instruction manual:  
[https://www.antares.cz/Antares/media/download/StudioPlus/SILENT/SILENT-el-vyskove-nastavitelny-stul/Silent\\_manual\\_EN\\_2025.pdf](https://www.antares.cz/Antares/media/download/StudioPlus/SILENT/SILENT-el-vyskove-nastavitelny-stul/Silent_manual_EN_2025.pdf)

Accessory list

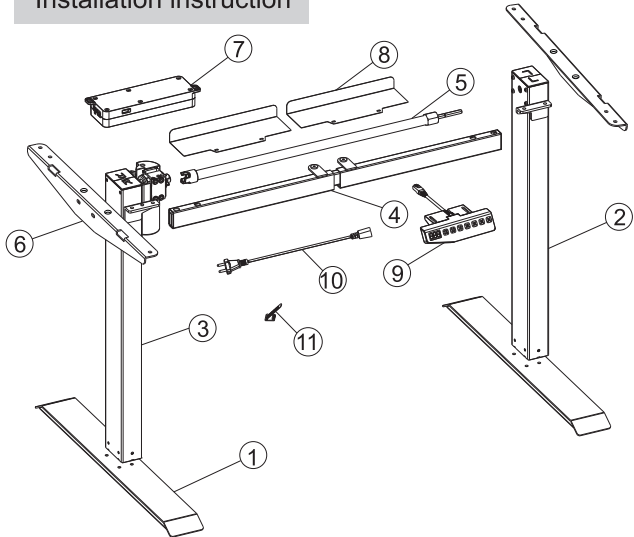
Attention: The drawings below are only for reference which might be slightly different from the actual object, please in kind prevail. Any tools missing or installation problems, please contact the customer service firstly.



Part list

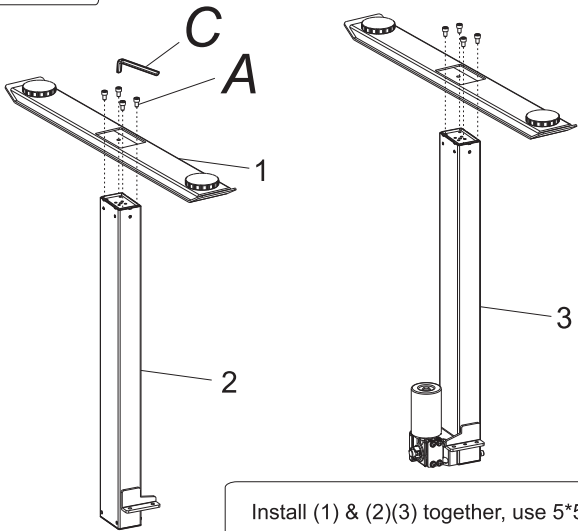
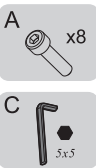
| No. | Part            | Qty | No. | Part             | Qty | No. | Part             | Qty |
|-----|-----------------|-----|-----|------------------|-----|-----|------------------|-----|
| ①   | Pedestal        | 2   | ②   | Column           | 1   | ③   | Column           | 1   |
| ④   | Supporting beam | 1   | ⑤   | Transmission rod | 1   | ⑥   | Supporting plate | 2   |
| ⑦   | Control box     | 1   | ⑧   | Baffle           | 2   | ⑨   | Handswitch       | 1   |
| ⑩   | Power cable     | 1   | ⑪   | Cable tie        | 4   |     |                  |     |

Installation instruction



STEP1

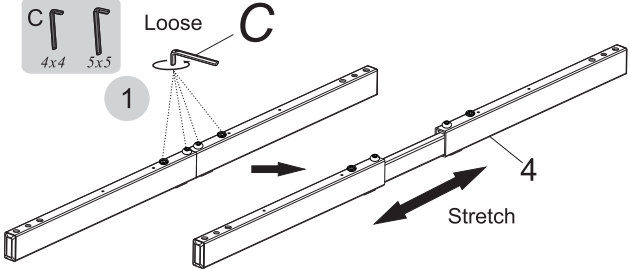
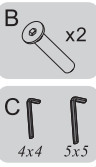
Install Pedestal(1)



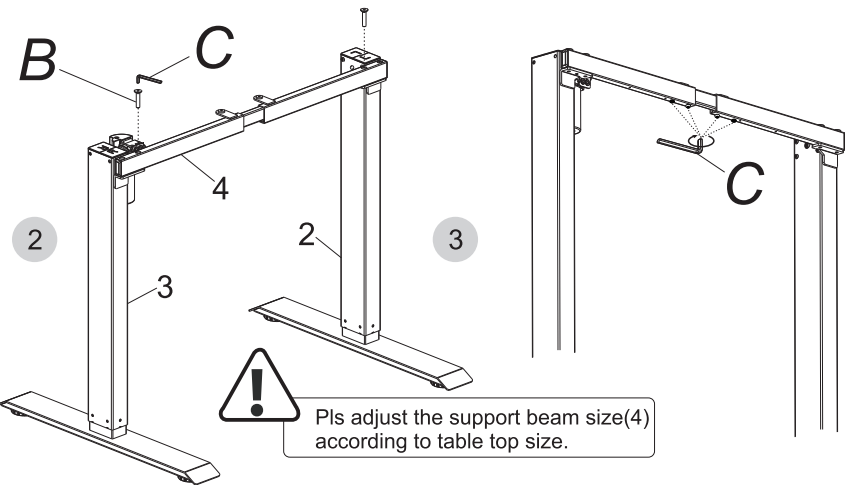
Install (1) & (2)(3) together, use 5\*5 wrench(C) to tighten the screws(A).

STEP2

Install Supporting beam(4)



Loose screws on (4) with wrench 4x4(C), then stretch supporting beam



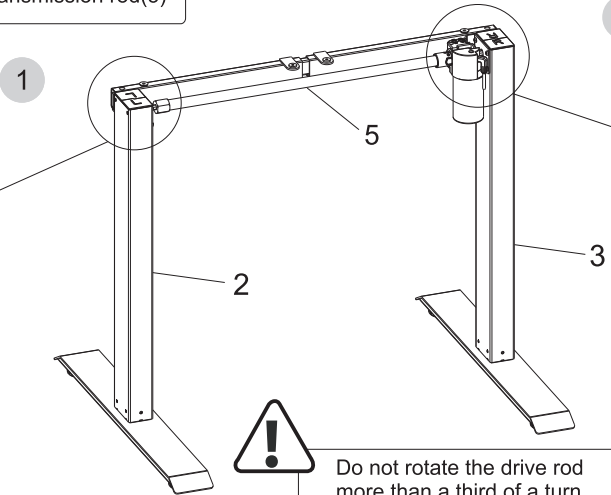
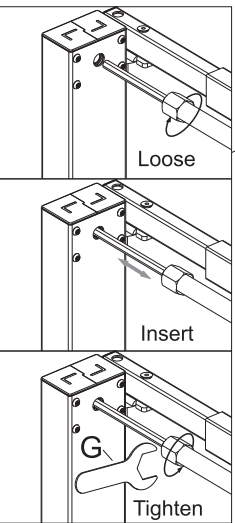
Install suppooring beam on the column (2)(3), tighten screw (B) with wrench 5x5 (C)

Tighten screws on supporting beam with wrench 4x4(C)

Pls adjust the support beam size(4) according to table top size.

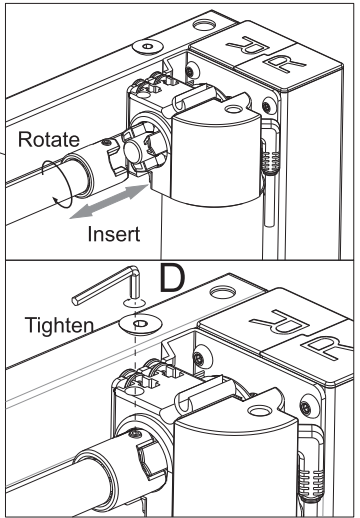
STEP3

Install Transmission rod(5)



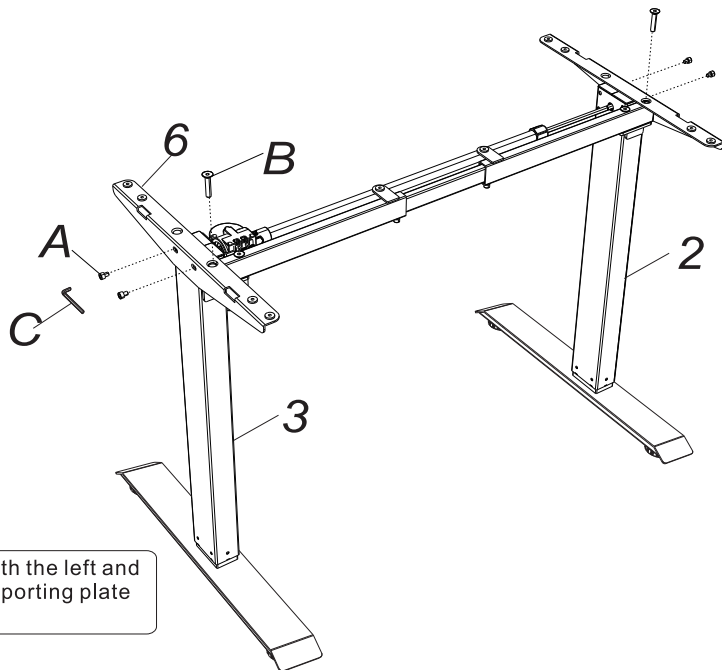
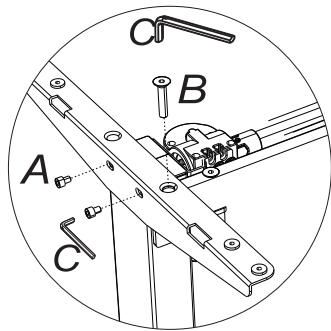
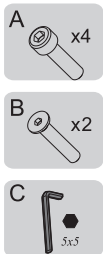
Install (5) & (2)(3), following picture1 shows first, then picture 2, use 2.5\*2.5 wrench(D) to tighten.

Do not rotate the drive rod more than a third of a turn.



## STEP4

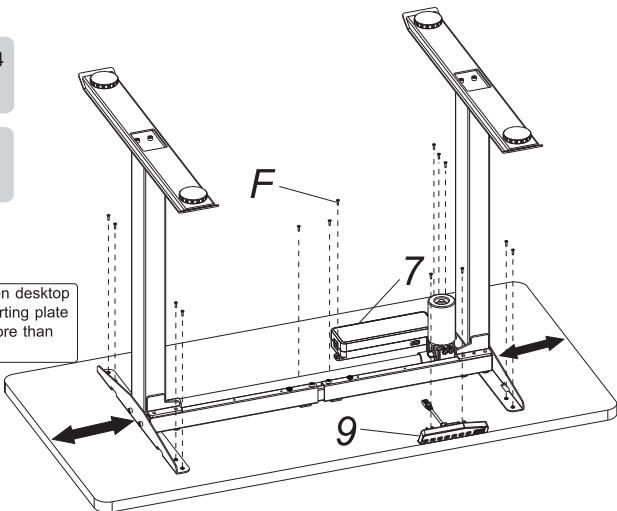
Install Supporting plate(6)



Firstly use screws(B) to connect the supporting plate(6) with the left and right columns(2)(3), then connect the side holes of the supporting plate with the screws(A), using the 5x5 allen key(C) to tighten.

## STEP5

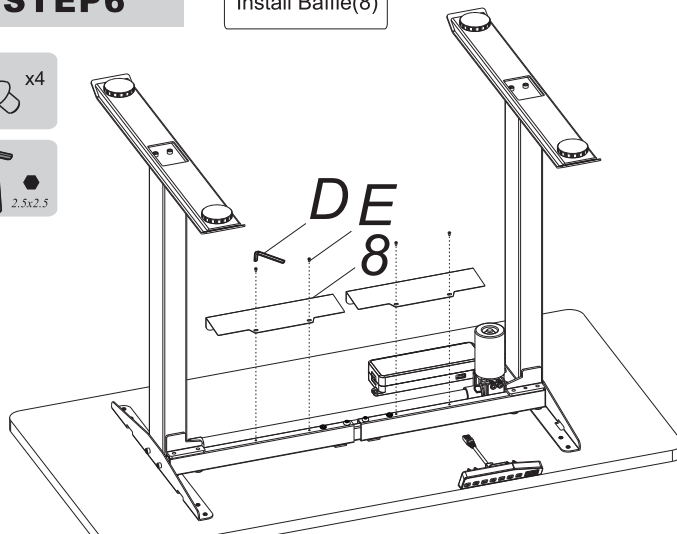
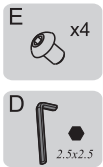
Install Control box (7) and Handswitch(9)



Install desktop with screw(F), use pistol drill to tighten.

## STEP6

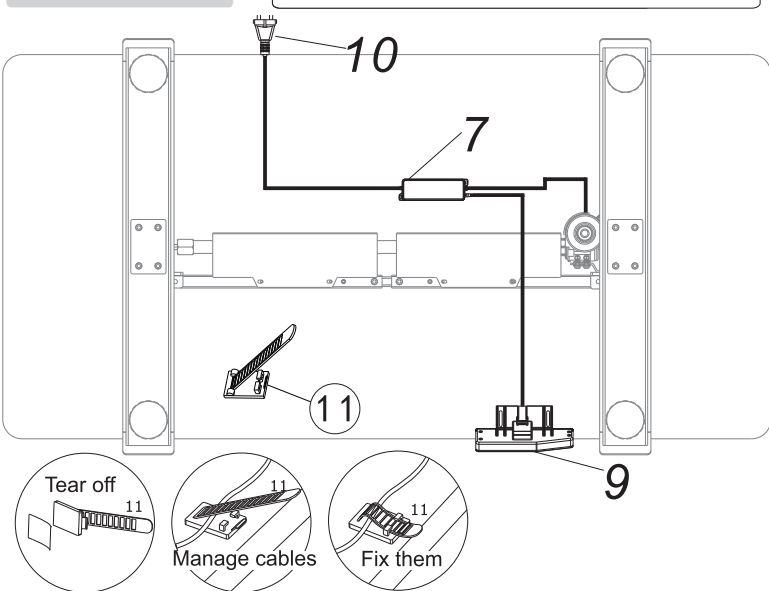
Install Baffle(8)



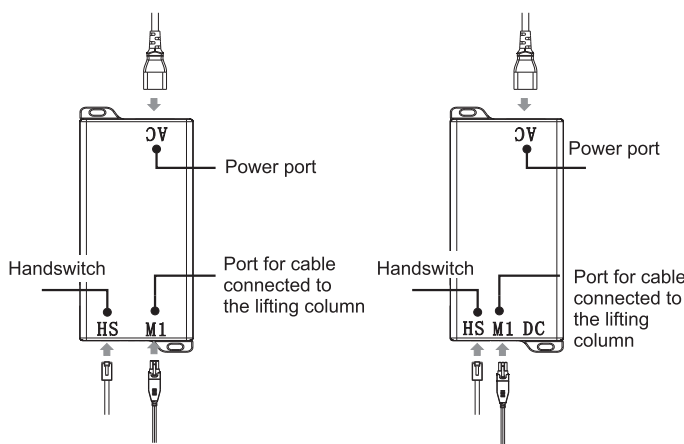
Install(8), use 2.5\*2.5 wrench(D) to tighten the screws(E).

## STEP7

Connect All the Cables onto the Control Box(7)



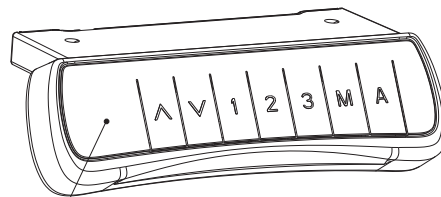
Plug in method of traditional control box/IB box



Use the cable tie(11) to fix all the connection cables on the desk to keep it clean.

## How to use handswitch

Button



LED Display

Button introduction: There are seven buttons that

"▲", "▼", "1", "2", "3", "M", "A"

(1) "▲" : Adjust the desk upwards

(2) "▼" : Adjust the desk downwards

(3) "1" : Position 1, first height position saved by the user

(4) "2" : Position 2, second height position saved by the user

(5) "3" : Position 3, third height position saved by the user

(6) "M" : Height memory function

(7) "A" : Alert button to remind users changing posture

## Instruction

- Height Adjustable Function:  
Press the "▲" or "▼" button to adjust the height. The LED display shows the current height.
- Height Memory Function:  
a. Press UP or DOWN button and adjust the height to the desired height. Press "M" to save the height, and the screen will display "S-"; Press "1", "2", or "3" then, that is, save the height to the corresponding position 1 or 2 or 3, which will show in the display screen as "S-1", "S-2", or "S-3";  
b. Press "1", "2" and "3" button directly to automatically adjust the memory height you saved.
- Reminder Function:  
a. Press REMINDER button "A" to activate the function. The LED display shows "00" or "05".  
b. Two seconds later, press the "▲" or "▼" button to adjust the reminder time only when the display screen flashes. The default time of the reminder is 45 minutes, which is shown as "45". Then press any button to save the time setup, or wait 5 seconds and system will save the time setup automatically. During the countdown, any operation will lead to a repeat starting of the timer. When the countdown finishes, display screen will show "00" the buzzer will be active with a 10-second "DiDi...DiDi...DiDi..."tone.  
c. Within the 10-second reminder buzz, press any button to reactivate the time countdown that is set up in (b) step. If no operation during the 10-second reminder buzz, there will be another reminder buzz after 5 minutes. No operation during the second buzz will turn off the Long-Time Sitting Reminder.  
d. Press and hold the "A" button for three seconds to turn off the Long-Time Sitting Reminder. The LED display shows "0FF" or "oFF".
- Anti-collision sensitivity adjustment - optional features:  
a. Press and hold the "▲" "▼" button for 5 seconds at the same time to switch the sensitivity. Switch one level for 1 time and divide it into 4 levels (A-3, A-2, A-1, A-0);  
b. The display shows "A-0", the anti-collision function is off; the display shows "A-1", low sensitivity; Display shows "A-2", medium sensitivity; display shows "A-3", high sensitivity;  
c. During height adjustment, when tabletop comes in contact with another object, it instantly stops and reverses to avoid damage.  
d. Press and hold the "▲" "▼" button for 5 seconds at the same time. If the display does not display the above code, there is no anti-collision function.
- Troubleshooting:  
a. When the LED display shows "A5f" or "r5t", long press the down key "▼", the standing desk runs to the lowest or highest position and then runs in reverse until it stops, at this time the display shows the height number, release the down key "▼", After the reset, the desk can be used normally;  
b. When reporting the error code, short press the down key "▼" to enter the "A5f" or "r5t" state and perform the reset operation;  
c. If you perform the above operations, the desk still does not work properly, please contact customer service.

## Common fault treatment

The following tips will help you detected and eliminate the common fault and error. If the fault you met is not listed below, please contact with your supplier. Only the manufacturer and professionals are capable for investigating and correcting those fault and error.

| Fault phenomenon  | Method  |
|---|---|
| No response while long pressing down arrow after connected with a power supply      | 1.Check if all the cables be connected well<br>2.Contact your supplier or dealer  |
| No response while pressing up arrow/ down arrow after connected with a power supply | 1.Check if all the cables be connected well<br>2.Contact your supplier or dealer  |
| Rising in a low speed   | 1. Check if overloaded, max loading: 70kg;<br>2. Contact your supplier or dealer  |
| The motor not move as instructed  | 1. Contact your supplier or dealer  |
| Go down but not go up   | 1.Reposition<br>2.Contact your supplier or dealer   |
| Downward sliding  | 1. Check if overloaded, max loading: 70kg;<br>2. Contact your supplier or dealer  |
| Frequently Reposition   | 1. Check if overloaded, max loading: 70kg;<br>2. Contact your supplier or dealer  |
| Overwork<br>(Duty cycle : Max 2min on/18min OFF)                                    | 1. Restart after suspend for 18mins while connecting with power;<br>2. Contact your supplier or dealer;   |
| Not enough up&down height   | 1. Press "M"and "3" together for 3 seconds or more, after hearing continuous beeping for twice, it will restore factory settings<br>2.Contact your supplier or dealer |



## Attention

1. Power supply: AC100V~240V,50/60HZ
2. Service Environment: 0-40℃
3. Unplug the power plug before cleaning, wipe the dust on surface with slight wet dishcloth when cleaning, be careful not to let the drops into the internal parts, not loose the connector.
4. The electric box contains electronic components, metals, plastics, wires etc., so dispose of it in accordance with each country's environmental legislation, not the general household waste.
5. Check carefully to ensure correct and complete assembly before using.
6. Be familiar with all functions and program settings of the product before first use.
7. Children are forbidden to play on the product because of unforeseen action when playing, so any dangerous consequences caused by this improper action will not be on manufacturers.
8. Slight noise caused by the V-ribbed belt or brake system due to structure will not have any effect on the use of the equipment.
9. Corrosive or abrasive materials are forbidden to clean the equipment. Must ensure that the cleaner used will not pollute the environment.
10. This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance.
11. Cleaning and user maintenance shall not be made by children without supervision.
12. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or a similarly qualified person in order to avoid a hazard.
13. Please make sure there is no hazard sources in your operating environment. e.g., do not litter the tools around. Always be careful to treat the packaging materials in order to avoid any possible danger, e.g. plastic bag may lead to choking hazard to children.
14. Keep the original package of the equipment if necessary in case of the future use in transportation.

## Waste disposal



This marking indicates that this product should not be disposed with other household wastes. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.