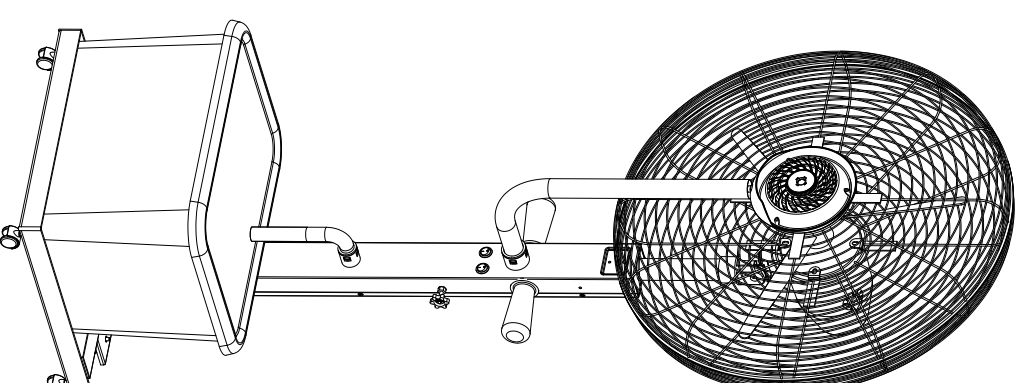


Ventiwator Terras Pro User Manual



Note: Disassembly only by the professionals.
(The actual functions and appearance of the product may differ from this manual. Information may be changed without notice.)

Please read this manual carefully before using Take good care of the manual

XI. Guarantee

Dear customers,

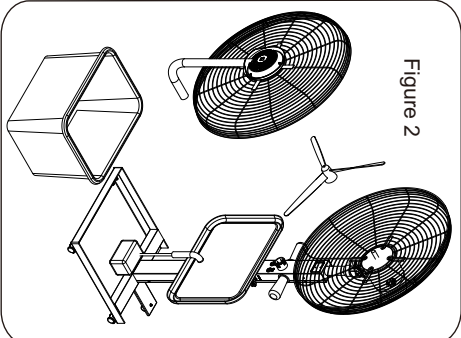
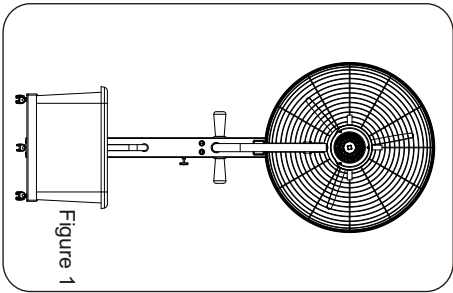
Thank you for choose **Ventiwator's**products. Please keep this warranty card and purchase invoice for the following services.

1. This product has passed strict quality control and meets the inspection procedures.
 2. Please keep this card properly as the proof for warranty service.
 3. If you need more details of our products or have any other questions, please visit our website or contact the after-sales service center or local distributor.
 4. We provide a one-year warranty from the date of purchase (invoice date).
 5. The warranty will NOT cover the following situations:
 - A: Failing to present the warranty card or purchase invoice, or invoice has been altered.
 - B: Damage caused by improper use or the product has been repaired by unauthorized organizations.
- Note: Disassembly only by the peofessionals. Otherwise it can cause safety hazard.

..... Warranty Card

Product Name & Model	Ventiwator Terras Pro
Distributor	Ventiwator
Purchase Date	
Invoice Number	
Customer Name	
Customer Telephone	
Customer Address	

IX. Maintenance Tips



- *In case the product will not be used for a long period, unplug the fan from power socket first to ensure it is disconnected from power supply.
- * Take the water tank out and empty the water in it. Then disassemble the front grill and fan blade as shown in Figure 2.
 - * Clean the lubricant on the surface of the tank, front and rear grill, and the blade to avoid discoloring or rusting
 - * Clean the surface with detergent and then wipe it with a soft and Clean rag
 - * Do NOT rinse it with water
 - * Do NOT wipe the surface with diluents, toluene, acidic cleaner, kerosene, ethanol or other chemicals, as this can cause discolor or rust.
 - * After all parts are cleaned, put them to the original place sequentially and store them in a dry environment.
 - * IMPORTANT: Disconnect the power supply before disassembling the product.

X. Troubleshooting

Fault	Causes	Solution
No wind or mist	1. Power plug isn't properly connected 2. Power switch is not on	1. Connect the power plug 2. Turn on the power switch
The wind blows, but there is no mist	1. Humidifier is not switched on 2. Water tank is empty 3. Mist volume control isn't on	1. Switch the humidifier on 2. Refill the water tank 3. Turn on the mist volume control
Mist smells badly	1. The appliance is very new 2. The water in the tank is not clean	1. Open the tank and put it in a cool place for 12 hours 2. Clean the tank and refill it with clean water
There is no wind but the mist is normal	1. The switch of the fan is not on or the speed control is not on	1. Turn on the switch of the fan on or the speed control

Thank you for choosing our [Ventiwator Terras Pro](#). Please read this manual carefully to gain a full understanding of its functions and usage before using this appliance. [Terras Pro](#) products are designed to be easy use as well as give excellent performance day after day.

Please keep the manual for future reference. If you have any problems while using our products, please contact the local service center or us. Our professional service team will solve your problems the first time.

Content

Specifications	2
Electrical Diagram	2
Product Description	3
Fan Installation	3
Using the Fan	5
Refilling the tank	6
Warning	6
Declaration	7
Maintenance Tips	8
Troubleshooting	8
Guarantee	9

Note: Due to the constant improvement in our product, some specifications are subject to change without notice.

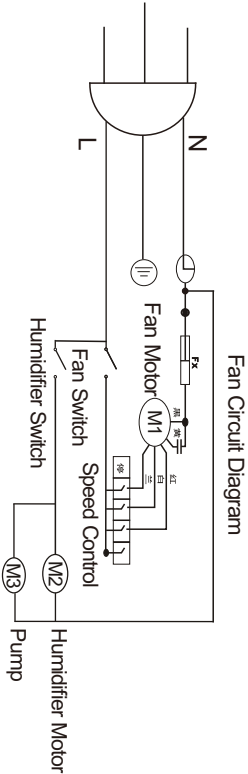
I. Specifications

Model	Terras Pro	Item No.	
Serial No.		Rated Voltage	220V~
Rated Power	230W	Rated Voltage Frequency	50Hz
Capacity	40L	Mist Volume	1500ml/h
Standard	GB4706.1-2005,GB4706.48-2009,GB4343.1-2003,GB17625.1-2003		

II. Electrical Diagram

Wiring Diagram:

- ▲ The thermal fuse of this product is connected on the motor windings. If the fuse has triggered due to some abnormal conditions, please contact your local service agent to check the appliance and replace the fuse.
- ▲ Specifications are subject to change without notice.



VII. Warning

7. Do NOT use the product in places where gasoline, paint, acid, alkaline substance or oil is stored, as using it in an inflammable or explosive environment or places susceptible to water can cause electric shock or fire.
8. Do NOT use the product at high temperature (higher than 40°C) or high humidity (such as washroom), or in a dusty, acidic, alkaline, or greasy place.
9. Do NOT use the product where its wind could be blocked or put it on an instable floor.
10. Do NOT leave the product unattended while it has been switched on.
11. Do NOT try to twist the motor unit via external force, as this can damage the swing unit.
12. Do NOT insert fingers or stick into the grill while the fan is on (particularly for children).
13. Do NOT hanging clothes on the grill or use the product where curtains might be sucked into the grill.
14. To move or clean the fan, please cut off the power first.
15. When component fault occurs, please inform qualified engineers to repair it. Improper repairing can cause personal safety hazards, fire or electric shock.
16. Unplug the power cord when it is not in use.
17. Switch the fan first before unplugging its power cord. Do NOT unplug the power cord with a wet hand.
18. In any cases, do NOT disassemble the product. When fault occurs, please contact the local service center.

VIII. Declaration

VIII. Declaration

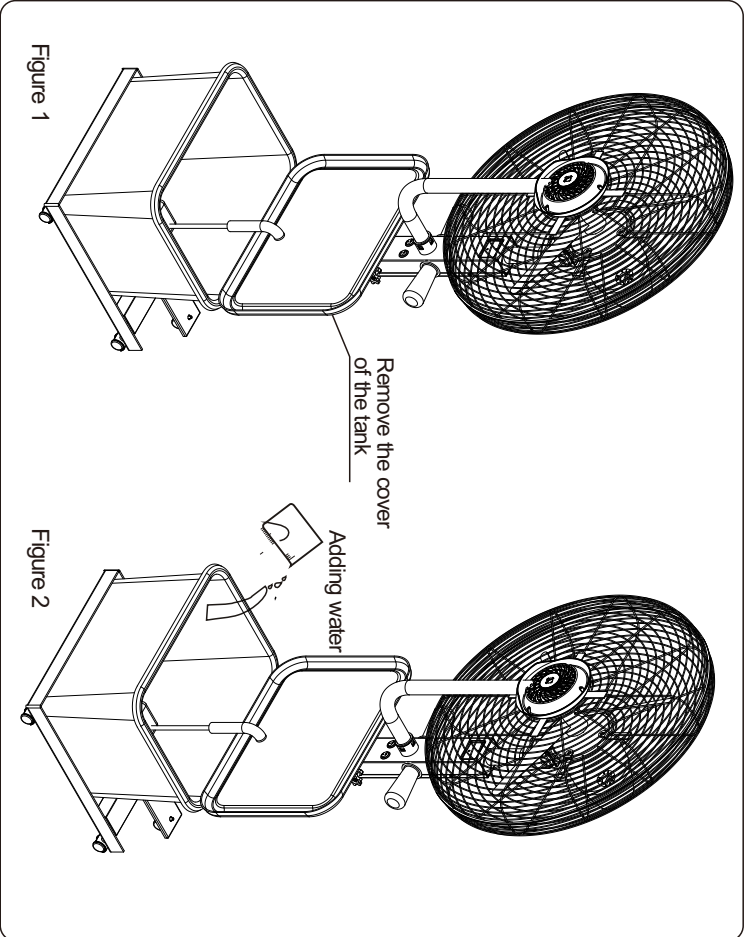
All the information presented in this manual has been verified. In case there are caused by misprint or misunderstanding of the content, *Ventivator* reserves the right to the interpretation of the content. In case there is any technological update, the content of the manual might be changed in the new version without notice. The actual color and appearance of the product may differ from that described in this manual.

▲ **WARNING:** Operating the appliance without following the manual may cause safety hazard.

Damaged power supply cable may cause safety risks. Please contact the manufacturer, service center or other qualified engineers to replace it.

▲ **IMPORTANT:** Unprofessional operation can damage your items, cause property loss or even personal safety hazards.

VI. Refilling the tank

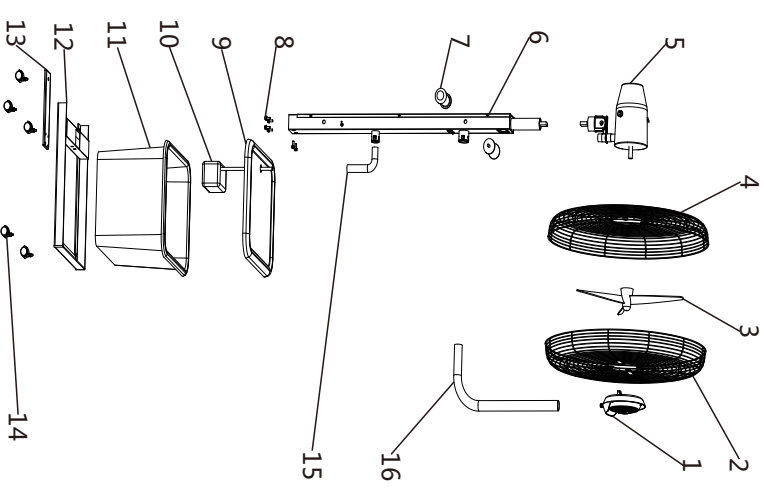


VII. Warning

1. Ensure the power supply is in accordance with the specifications on the data plate before using the product.
2. This product is not suitable for those who have physical, sensory or mental defect or those who are very inexperienced or lack common sense (including children). It is essential for them to use the product under the instruction and supervision of their guardian.
3. Ensure the power cord and plug are in good conditions before using the product. Do NOT bend the power cord sharply or pull it as this can cause connection problems.
4. For your safety, do NOT plug the power cord before the installation has finished.
5. Keep children away from the product when using the product.
6. To extend the life cycle of the product, do NOT use it in an extremely hot, humid, greasy or dusty environment. It is forbidden to use the product in an environment with flames.

III. Parts List

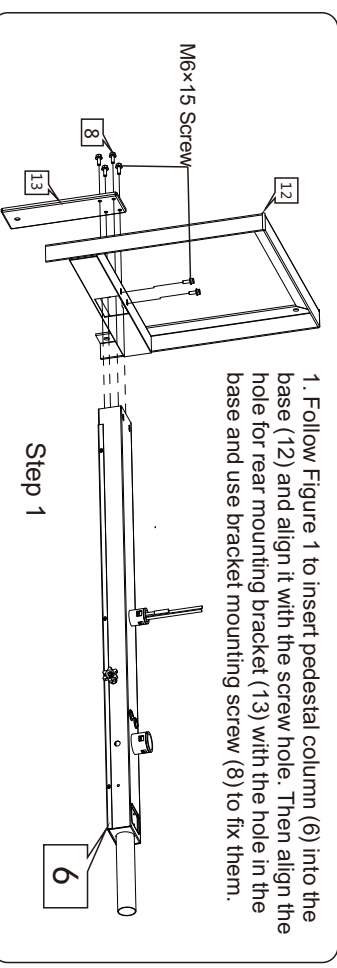
1. Atomizing Plate
2. Front Grill
3. Blade
4. Rear Grill
5. Motor
6. Pedestal Bracket
7. Bracket Handle
8. Mounting Screw for Bracket
9. Tank Cover
- 10 Pump
11. Water Tank
12. Base
13. Rear Mounting Bracket
14. Wheels
15. $\phi 25$ Lower Protection Tube
16. $\phi 34$ Upper Protection Tube



IV. Fan Installation (1)

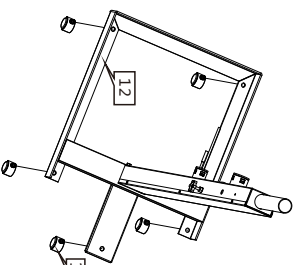
1. Assemble the components and units
Please ensure that no components or units are missed before assembling.

Illustration diagram for installation (Unit diagram)



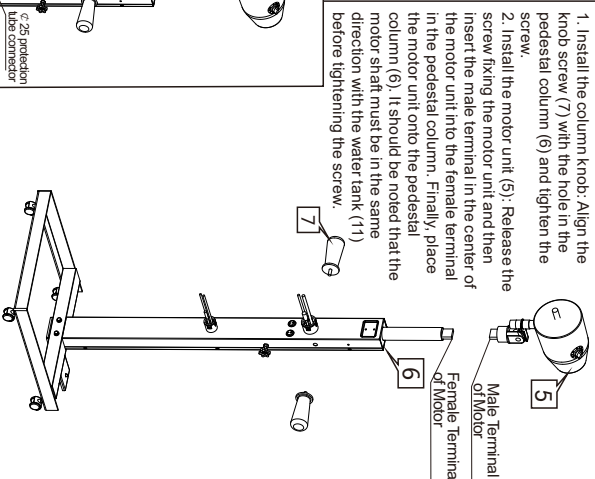
Fan Installation (2)

Step 2



Align the leg (14) with the hole in the base (12) and fix them with the leg screw.

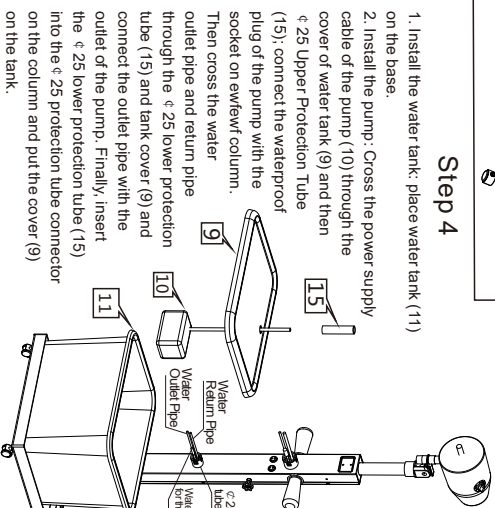
Step 3



1. Install the column knob: Align the knob screw (7) with the hole in the pedestal column (6) and tighten the screw.

2. Install the motor unit (5): Release the screw fixing the motor unit and then insert the male terminal in the center of the motor unit into the female terminal in the pedestal column. Finally, place the motor unit onto the pedestal column (6). It should be noted that the motor shaft must be in the same direction with the water tank (11) before tightening the screw.

Step 4



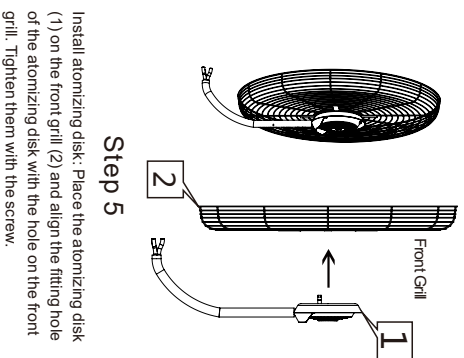
1. Install the water tank: place water tank (11) on the base.

2. Install the pump: Cross the power supply cable of the pump (10) through the cover of water tank (9) and then $\varnothing 25$ Upper Protection Tube (15); connect the waterproof plug of the pump with the socket on ewire/c column. Then cross the water outlet pipe and return pipe through the $\varnothing 25$ lower protection tube (15) and tank cover (9) and connect the outlet pipe with the outlet of the pump. Finally, insert the $\varnothing 25$ lower protection tube (15) into the $\varnothing 25$ protection tube connector on the column and put the cover (9) on the tank.

Step 6

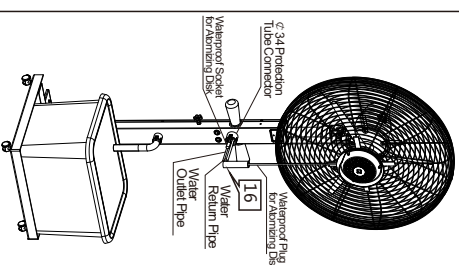
Remove the screw that fixes the rear grill first. Then lift the rear grill (4) to align the fixing hole in the rear grill with the hole in the motor unit. Fix them with the previously removed screw and loosen the fan blade fixing screw. Then fit the fan blade (3) on the motor shaft and tighten the blade fixing screw. Put on the grill fastener. Finally, install the front grill (with mist nozzle fixed in it) and fasten the front grill.

Step 5



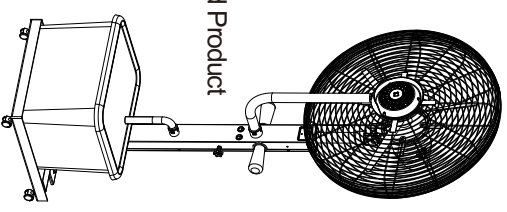
Install atomizing disk: Place the atomizing disk (1) on the front grill (2) and align the fitting hole of the atomizing disk with the hole on the front grill. Tighten them with the screw.

Step 7



Install $\varnothing 34$ upper protection tube (16): Cross the power supply cable of atomizing disk (1) through $\varnothing 34$ upper protection tube (16) and then connect the waterproof plug of atomizing disk and the waterproof socket on the column. Cross the water outlet pipe and water return pipe through $\varnothing 34$ upper protection tube (16); insert the water outlet pipe into the water inlet on the atomizing disk and insert the water return pipe into the water return outlet on the atomizing disk. Finally, put the $\varnothing 34$ upper protection tube (16) onto the $\varnothing 34$ protection tube connector.

Finished Product



V. Using the Fan

Plug the power cord to connect the power supply, and then press the corresponding button as needed.

1. ON/Speed Selection: Press the fan switch to "1", then turn the knob clockwise to level "1" to start the fan and turn the knob again to select the wind speed as needed.
2. Wind Direction Selection: This can be done by changing the position of the connection rod for swing. When the connection rod is raised, the wind direction swings by left and right automatically; when the connection rod is in the center, it stops the swing.
3. Humidifier: Turn on the humidifier first. Turn the mist volume control from the right side to the left to increase the mist volume.

