

Qbic Eco  
user manual



## Feature

**Control:**

Designed with SCM control. The machine will close itself when be used exceed 50s

**Dry hands quickly:**

Dry hands in 8s-12s if with warm air

**Heat switch:**

User can choose cold or hot air by the heat switch .

**Anion generator:**

There is anion generator inside, makes air more fresh and healthy.

**Perfume holder:**

Put a perfume piece on the holder, you will enjoy the sweet air around as soon as starting the machine.

**Appearance:**

Aluminum alloy, strong and beautiful.

## Specification

Power supply	220V~50Hz
Sensing distance	12±3cm
Warm air temp.	40℃±10℃
Air speed	80m/s
Motor speed	25000r.p.m
Motor power	550W
Heating power	700W
Overall unit power	1250W
Overall dimension	210mmX182mmX270mm(LxWxH)
Appearance	<input type="checkbox"/> chroming <input type="checkbox"/> painting

## Troubleshooting

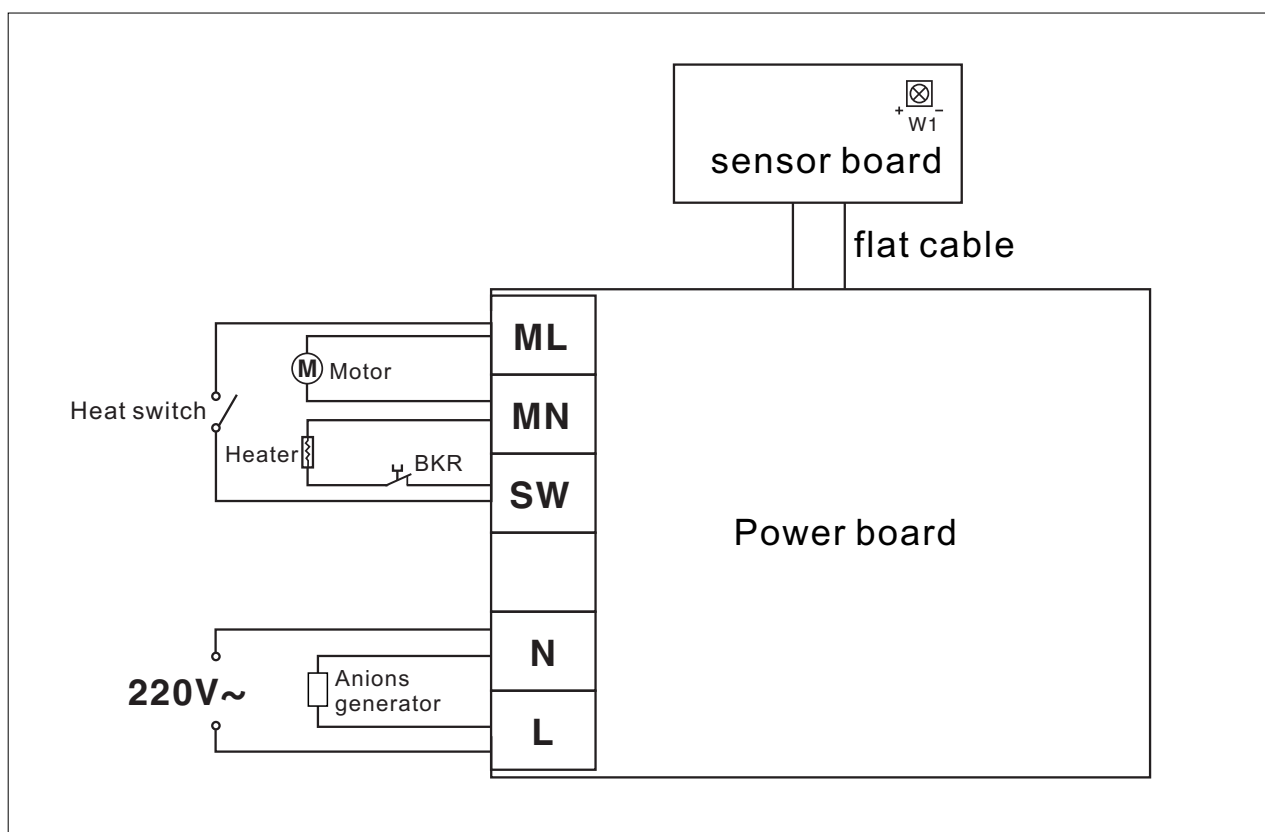
Problem	Reason	Solution
No working	No power	Check the power
	Too short sensing distance	Adjust the distance
	Sensor device is damaged	Contact the local dealer
No warm air	Heat switch is off	Switch on
	Heating wire got problem	Contact the local dealer
	The cable of sensor board is loose with the power wire	Connect it well
Motor doesn't work	Motor is damaged	Contact local dealer



### Notice:

- 1) This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.
- 2) If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

## Wire drawing



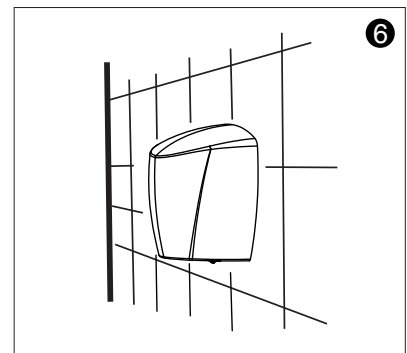
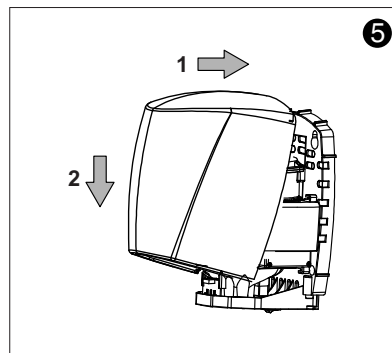
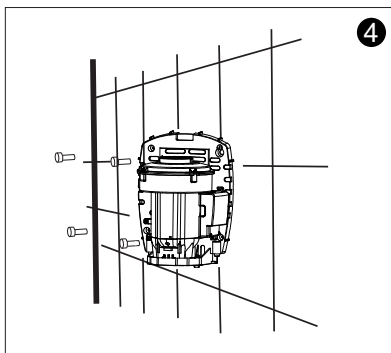
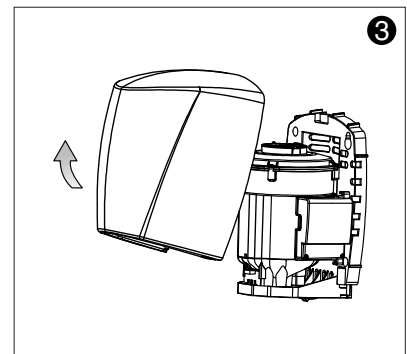
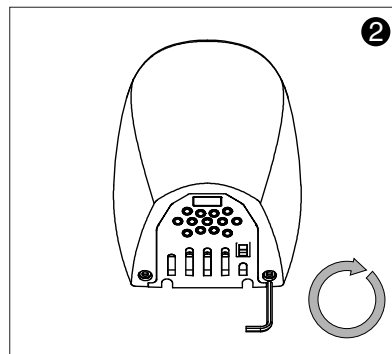
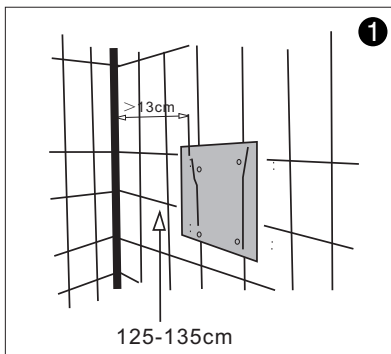
## Notice before installing

**To make the product be used for a long time, please be careful as following:**

1. Please read the user's manual and install instruction before install it.
2. Please check the wall if it is flat or not and make it clean.
3. Please give the manual to the users after install it.
4. Don't put object in the sensor area.
5. Don't put reflection objects such as stainless steel or photoelectric sensor under the sensor window of hand dryer to avoid mistake signal.
6. Please assemble it in sunless place.

## Installation instruction

1. Please wet the assembling paper and put it on the right place on the wall.
2. Drive 4 holes on the wall according to the assembling paper. Put the plastic screw in the holes.
3. Loose the screw and take out the cover.
4. Aim the hole of seat at the plastic screw in the wall and lock it on the wall with metal screws.
5. Assembling the cover and lock it tightly with the seat.

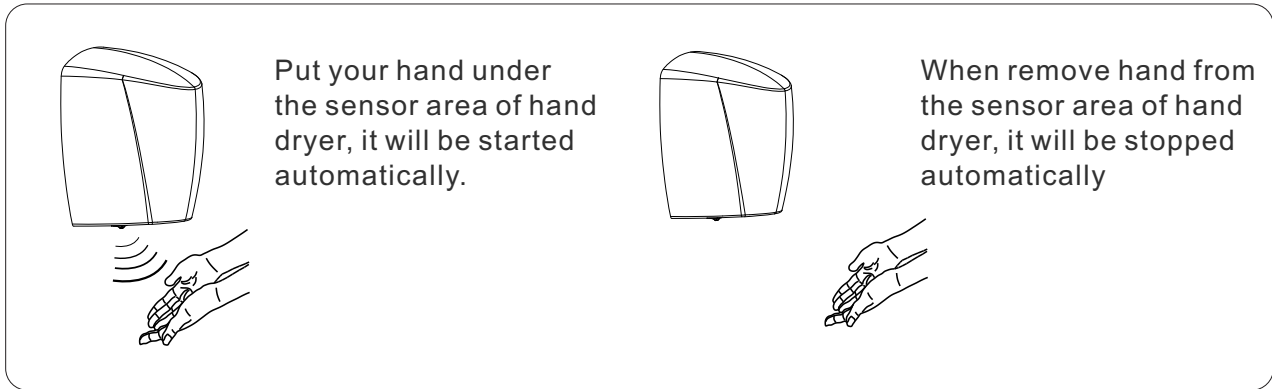


### Notice:

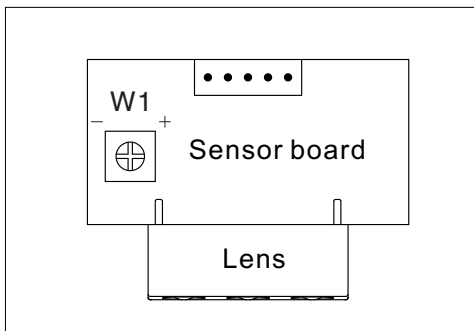
it must be more than 1.1m from bottom of the hand dryer to floor when install it.

## Usage instruction

Put your hand under the machine, it will work automatically, and stop automatically when remove hand. When the induce time exceed 50s, then hand dryer will stop automatically. If you need, Please induce it again.

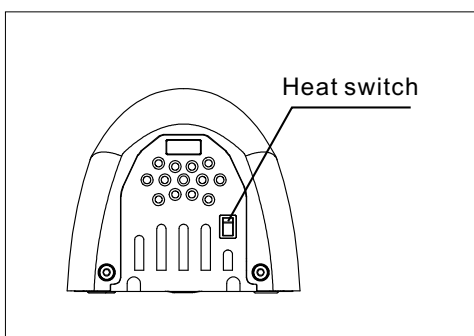


## Adjustment of sensing distance



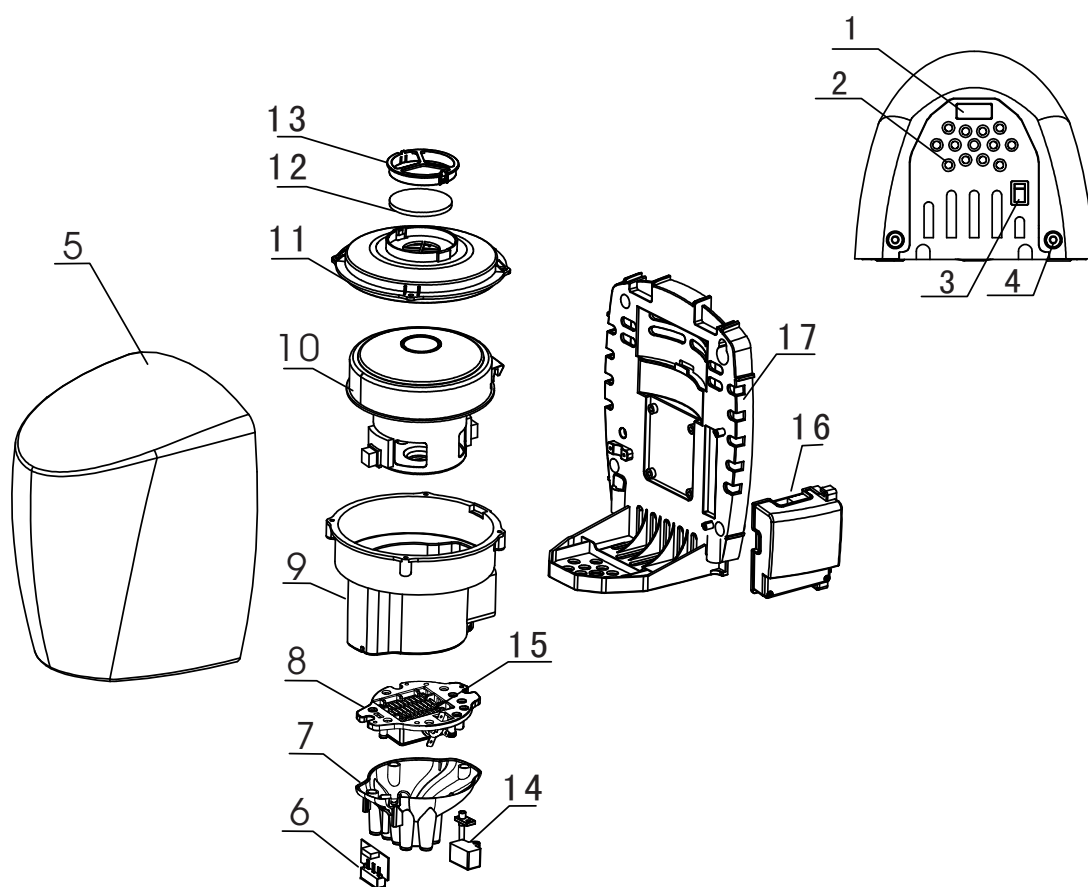
Disassembling the cover, and adjust the W1, turn clockwise to increase the distance, and counter clockwise to reduce the distance.

## Temperature control



User can adjust warm or cool air according to the request . When turn on the heat switch, it will be warm air .When close the heat switch, it will be cool air.

## Break down



1	Lens	7	Cover for air tunnel	13	Filter cover
2	Air outlet	8	Heat device	14	Anion generator
3	Heat switch	9	Cover of bottom motor	15	Heating wire
4	Inner hexagon screw	10	Motor	16	Control box
5	Shell	11	Cover of upper motor	17	Seat
6	Sensor	12	Filter pad		

