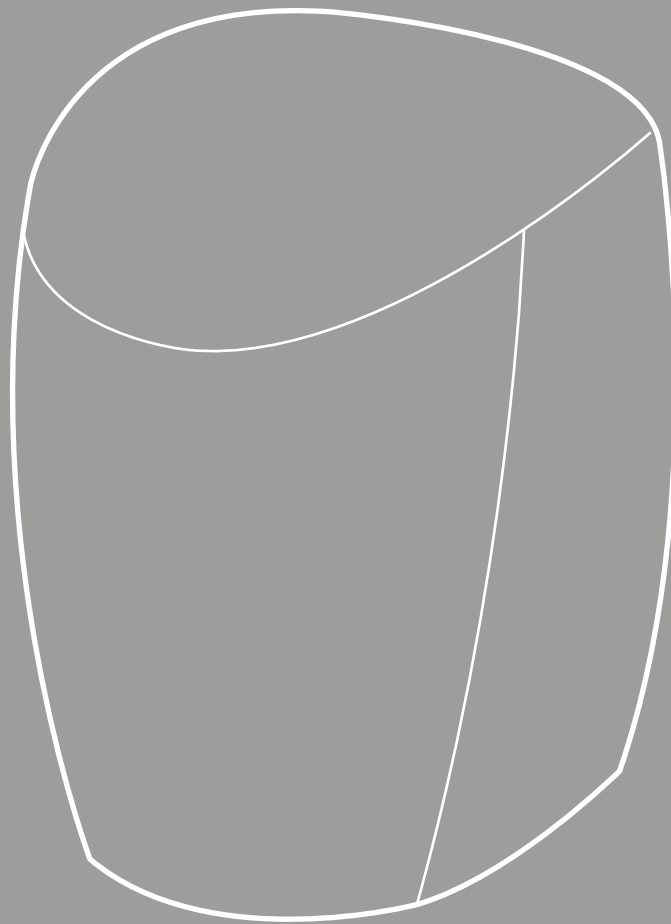




Dryflow

EcoForce  
user manual



## Features

**Control:**

Designed with SCM control. The motor will cut off when operation exceeds 50s.

**Dry hands quickly:**

Dry hands in 10s -12s

**Heat switch:**

Can be set to cold or hot air using the heat switch.

**Anion generator:**

The anion generator inside purifies the surrounding air.

**Fragrance holder:**

An optional fragrance piece provides a fresh smell in the washroom as soon as the unit starts.

**Appearance:**

Robust yet elegant.

## Specifications

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

## Troubleshooting

Problem	Reason	Solution
Not working	No power	Check the power
	Sensing distance too short	Adjust the sensor distance
	Sensor device is damaged	Contact the supplier
No warm air	Heat switch is off	Switch on
	Heater element fail	Contact the supplier
	The sensor board cable is loose	Contact the supplier
Motor doesn't work	Motor is damaged	Contact the supplier

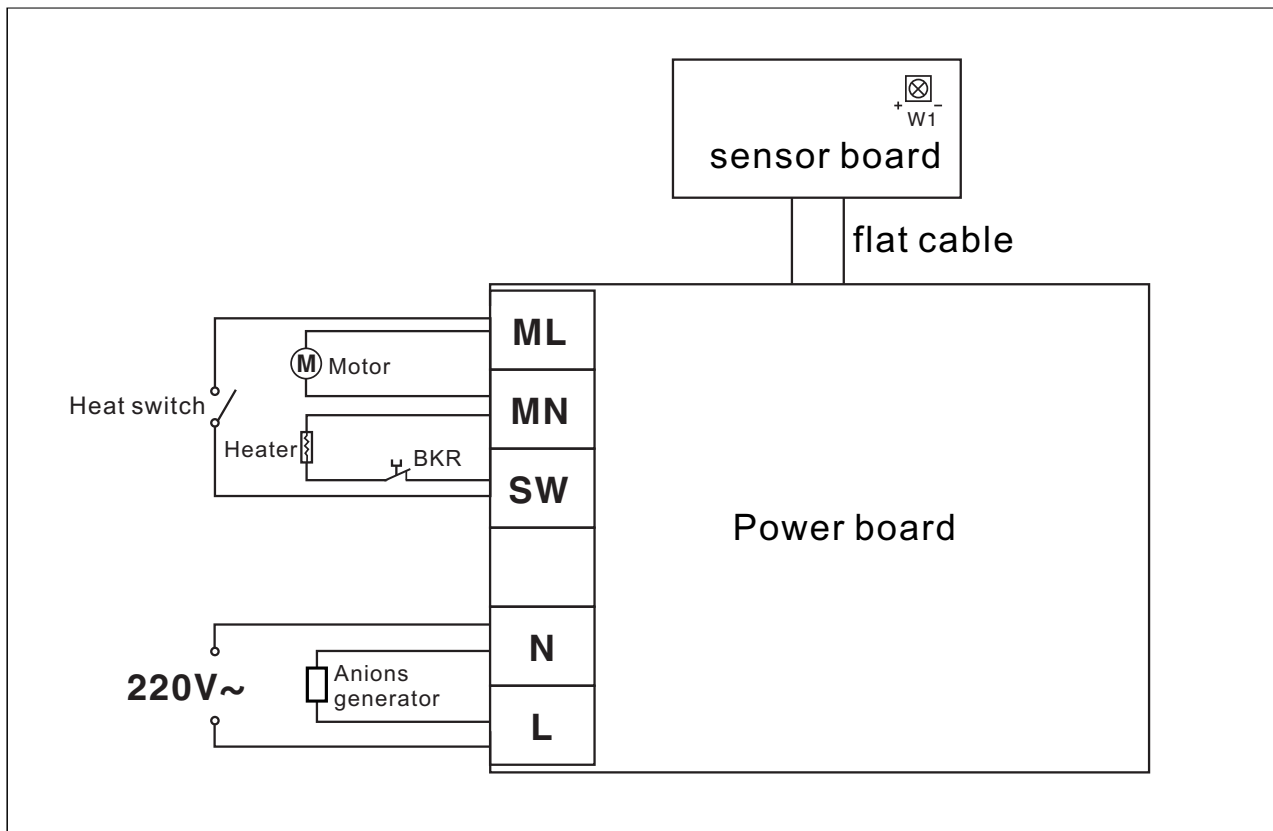


### Notice:

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



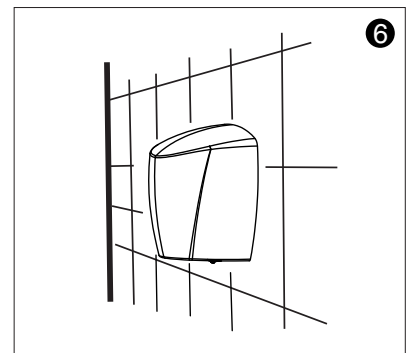
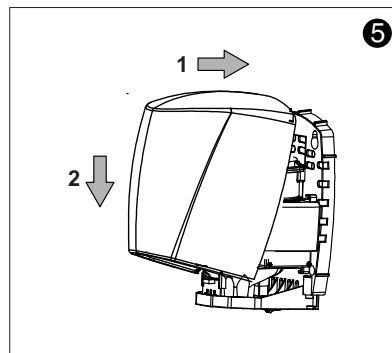
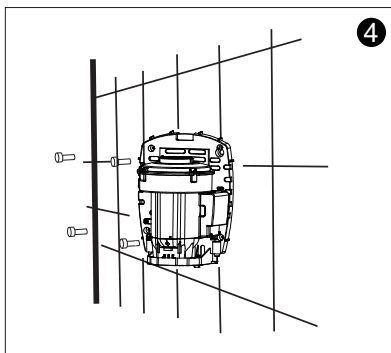
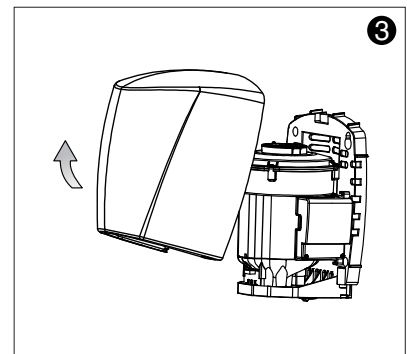
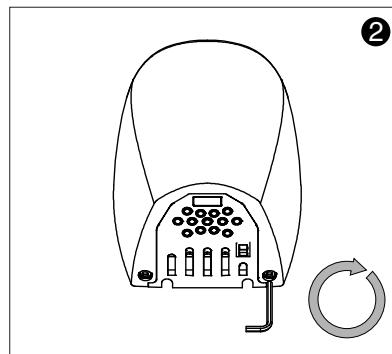
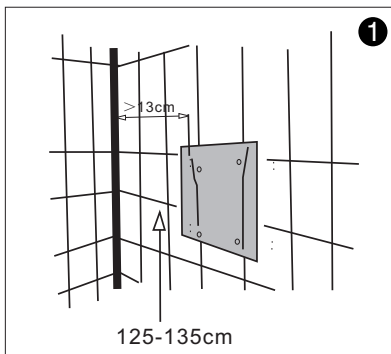
## Notice before installing

**To ensure this product works correctly, please make sure of the following:**

1. Please read the user manual and install instructions before installation.
2. Please check if the wall is flat, clean and clear of obstruction.
3. Please give the manual to the owners after installation.
4. Don't place or install an object in the sensor detection area.
5. Don't put reflective objects such as stainless steel near the sensor window of the hand dryer as it will activate the sensor.
6. Please install where the sensor cannot be activated by sun light.

## Installation instructions

1. Please fix the mounting template at the required position on the wall.
2. Drill 4 holes as positioned on the mounting template. Put the raw plugs provided in the drill holes.
3. Loosen the screws on the cover using the Allen key and remove the cover.
4. Align the holes of the back plate with the drilled holes and secure with the 4 screws.
5. Replace the cover and secure using the Allen key.

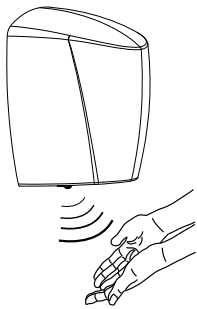


### Notice:

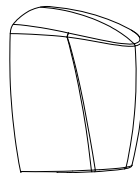
There must be more than 1.1m from the bottom of the hand dryer to the floor when installed.

## Usage instructions

Place your hands under the hand dryer to activate the airflow. The airflow will continue for 50s, unless the hands are removed from the sensor area before this time.

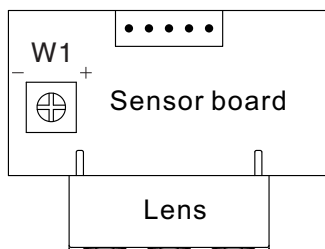


Put your hands under the sensor area of hand dryer, it will be started automatically.



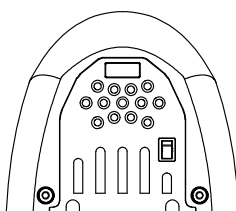
When you remove your hands from the sensor area of hand dryer, it will be stopped automatically.

## Adjustment of sensing distance



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

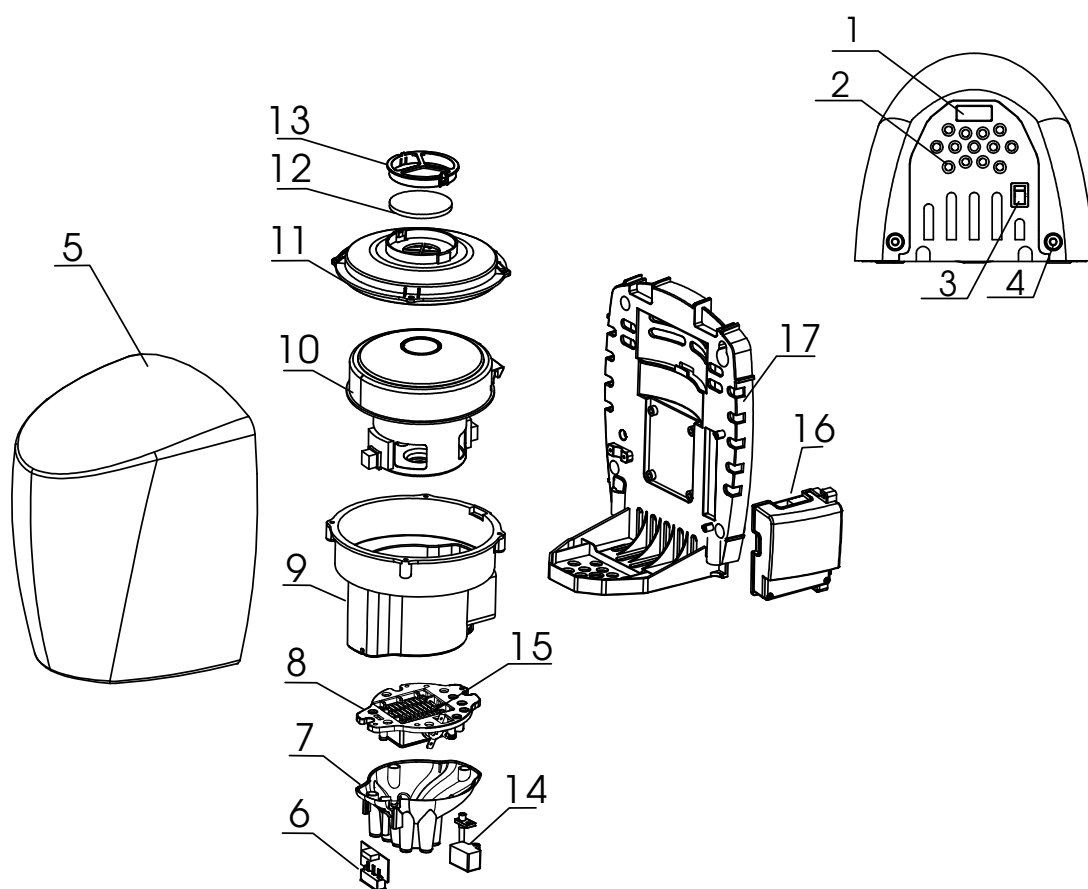
## Temperature control



Heat switch is under the cover on the main unit

You can adjust warm or cool air via an internal switch. When it is turned on, it will produce warm air. When it is turned off, it will produce cool air.

## Components

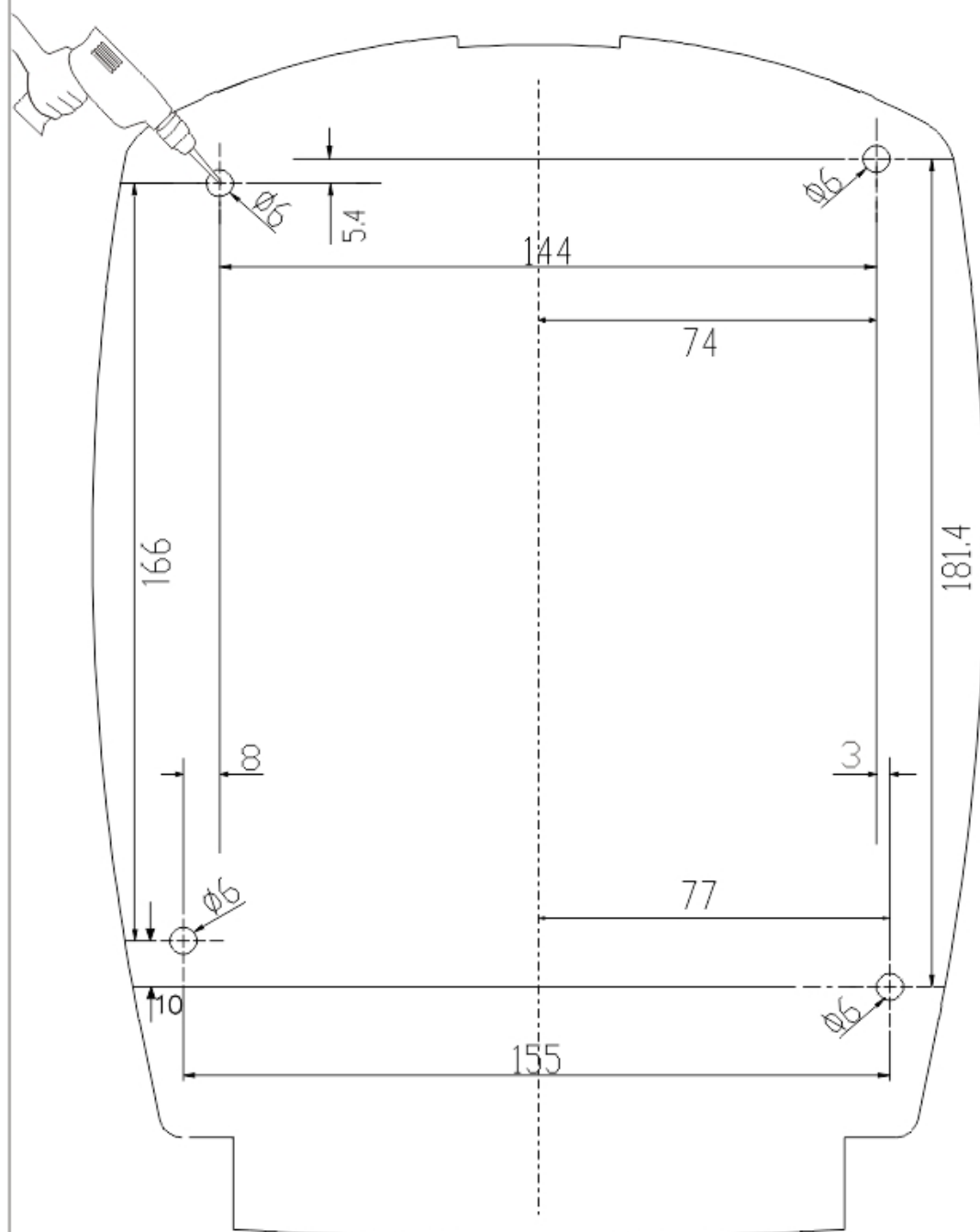


1	Lens	7	Cover for air tunnel	13	Filter cover
2	Air outlet	8	Heater device	14	Anion generator
3	Heat switch (pre-2017 models)	9	Cover for bottom part of motor	15	Heating element wire
4	Inner hexagon screw	10	Motor	16	Control box
5	Cover	11	Cover for upper part of motor	17	Back plate
6	Sensor	12	Filter pad		

325MM

230MM

## Drilling Position Template







Dryflow

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