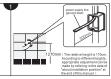
## **Install method**

#### connect the line





- Machine installation Machine installation
  As figure showed, the machine to be fixed on
  the wall by screws.
  The machine has been equipped with a power
  cord. If needing junction box for installation,
  the power cord must be removed.
  As figure showed, poking the threach note of
  junction box by sever diviers, wire drawn out
  through thread hole to the terminal blocks to
  through thread hole to the terminal blocks or
  where connecting, the wire length should
  exceed 2cm to terminal block. Fire line must
  be connected at I position (terminal blocks,
  null line connected at M position, earth line
  connected at Mexiconnections.
- be connected at L null line connected connected at Shell Allen wrench Shell installation

## Test run

	Steps	Confirm information	Check & Notice					
1	Shake the machine gently	The machine is installed firmly without shaking	It will occur shaking and noisy when the machine doesn't install firmly					
2	Confirm the power and voltage	Please use the rated voltage	It will burn out machines or cause human accidents if the power use incorrect					
3	Switch on the power	Close external power supply switch or insert the power plugs	Power socket must be match the machine plug Please check the power when the indicator light not bright					
4	Slid in your hands to drying	High speed wind blow out	Please confirm whether your hands are far away from the sensor parts if there is no wind blowing out					

## **Daily use and maintenance**

Screw with a soft dry cloth or towel Sassafras.
Please use neutral detergent
Please don't use organic solvents, acid or
alkali toilet cleaner, cleaning brush etc.

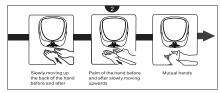
 Otherwise, the machine will destroy machine surface finish or produce discoloration. If using a chemical cloth, make sure that the use of attention.



## Cleaning the air filter

- Cleaning cycle: semi-annually or when the wind speed decreases obviously. Open the air inlet panel, Pull the air filter out by the handle.
- 2. Cleaning the air filter
- Beat it lightly by hand or use a vacuum cleaner.
   It can also use hairbrush to wipe off dust.
   Air filter can directly to cleaned with water, Re-use after dry.
   Re-attach to the unit.





## **Packing list**

main machine 1	User manual			 			
5×25mm self tapping screw · · · · 4 5mm expansion pipe · · · · · · 4	Allen wrench						

## HAND DRYER

## **USER MANUAL**



2901 SM004-V1.0

# **Specification**

Model	2901					
Appearance size	312x302x172mm					
N.W						
Voltage	AC220-240V~ Motor		Brush motor			
Phase	Single-phase	Sensing distance	15-20cm			
Input	1200-1450W	Protection class	IPX1			
Heating power	650-750W	Wind speed	70m/s			



## WARNING

If you don't use this unit properly or follow the safety guidelines care Ully, It would lead to serious personal injury or propenty damage



. Do not open the front panel .Otherwise, This may get an electric shock Do not let children hang from the unit.otherwise.



this may cause the unit to drop Do not allow the unit get wet.otherwise, it will cause electric shock



Do not use in a wet environment for example near the bathroom where it may get the direct water and the places where the condensation may form. Otherwise, this may cause electric shock and unit malfunction.



Do not modify and disassemble the unit unnecessarily. Otherwise, this may cause a fire, electric shock, or personal injury.



· Rated power is required



ction

- Rated power is required
   If power tolerance is over +/-10%, there will be breakdown
   If using incorrect power supply, fire, electric shock and machine malfunction will happen.
- Please use dedicated socket
  If using together with other appliances, the socket may cause
  abnormal heat leading to fire.
  Power must be cut off when maintenance to prevent the risk
  of electric shock.
- Air filter must be installed.
- If the machine doesn't work or have abnormal conditions, please cut off power to prevent accidents; and close leakage circuit breaker and ask supplier to check and repair, or it may lead to fire because of electricity leakage and short circuit.
- ▲ Machine must have reliable ground connection.



Attention when installation:

- Attention when installation:
  Do not installation:
  Do not installation the machine are power connected.
   This appliance is not intended for use by persons (includingchildren) 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.
   If the cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

For additional protection, the installation of a residual current device (RCD) having a rated residual operating current not exceeding 30mA is advisable in the electrical circuit supplying the bathroom. Ask your installer for advice.

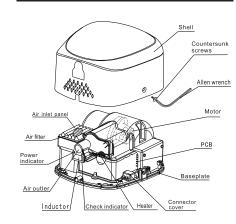


Environmental Protection Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist Check with your Local Authority or retailer for recycling advice.

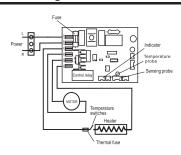
## **Feature**

- No touch hand drying ensures complete hygiene
  No need paper towels, ease of maintenance
  Stainless steel shell, solid and beautiful
  Auto-stop function. the built-in timer will stop the unit after 45 seconds.
  The machine equipped with automatic heating system, when temperature was cold, automatically open the heating system, when the temperature was hot, the heating system, automatic shutdown.

## Name of each part



## **Electrical diagram**



## **Precautions before installation and** Installation location

- Do not install in the following places (otherwise may cause malfunction).

   Place with temperature below 10°C or above 40°C

   Place directly sprinked by water

   Place directly sprinked by water

   Place easy for condensation

   Place easy for condensation

   Place with altitude over the range of 0 ~ 2000m

- ■Installation location
- Installation location

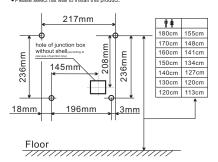
  The following picture shows the recommended location.

  (If there is floor or obstacles below the hand dryer, the distance between machine and floor or obstacles should be at least400mm).

  •Keep the right side of dryer away from mirror or walt for the water droplets may splash out when you dry hands. (the distance should be 100mm above)

  •Please avoid the place easy to meet people and easy to encounter doors.

  •Please select flat wall to install this product.



Power cord should be1. 0mm-1. 5mm