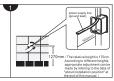
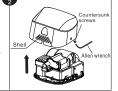
### **Install method**



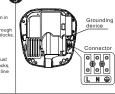
#### Shell removal

- Use allen wrench from accessories bag to remove 2 countersunk screws from body shell.
- Pull the shell upward by hands to remove
- n Handle shell with care to avoid scratching



#### Machine installation

- Mount unit to wall with screws, as shown in figure. As shown in figure, thread power line through junction box to corresponding terminal blocks
- ♦ When connecting, the wire length should exceed 2cm to terminal block. Fire line must be connected at L position of terminal blocks, null line connected at N position, ground line connected at ♣



#### Shell installation



#### Test run

| =   |                                  |  |  |
|---|----------------------------------|--|--|
|   | Steps                            | Confirm information  | Check & Notice   |
| 1   | Shake the machine gently         | The machine is installed firmly without shaking              | If not installed correctly, the unit will shake and make noise during operation              |
| 2   | Confirm the power<br>and voltage | Please use the rated<br>Voltage                              | Incorrect voltage may burn out machines or cause accidents if the power use is incorrect     |
| 3   | Switch on the power              | Make sure power cord is correctly wired                      | Please check power flow when the indicator light is not bright                               |
| Slide hands under hand dryer at correct distance to dry optimally |                                  | Hand dryer should turn on<br>with hands placed<br>underneath | Confirm whether your hands are at the correct distance from the dryer if it does not turn on |

### **Daily use and maintenance**

External maintenance

- Best cleaned with a soft dry cloth and neutral detergent.
   Do not use organic solvents, acid or alkaline toilet cleaner, cleaning brush, etc Otherwise, it will destroy the machines surface finish and/or produce discoloration If using a chemical cloth, be sure to read the directions first. device

#### 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.
- by the handle.

  2. Cleaning the air filter

  Dust can be removed by hand, with a brush, or a vacuum cleaner.

  A lift liter can directly be cleaned with water, but make sure the filter is completely dry before re-use
- $\boldsymbol{3}_{\:\raisebox{1pt}{\text{\circle*{1.5}}}}$  Re-attach to the unit.





#### **Packing list**

| main machine 1                      | User manual  |  |      |  | ٠ |  |  |
|-------------------------------------|--------------|--|------|--|---|--|--|
| 5×25mm self tapping screw · · · · 4 | Allen wrench |  | <br> |  |   |  |  |
| 5mm expansion pipe 4                |              |  |      |  |   |  |  |



158LAVHD29

# **HAND DRYER USER MANUAL**



Distributed by Lavex Janitorial 2205 Old Philadelphia Pike Lancaster, PA 17602

## **Specification**

| Voltage       | AC120V~      | Motor            | Brush motor   |  |  |  |  |
|---------------|--------------|------------------|---------------|--|--|--|--|
| Phase         | Single-phase | Sensing distance | 15-20cm       |  |  |  |  |
| Input         | 1450W        | Protection class | IPX1          |  |  |  |  |
| Wind speed    | 70m/s        | Appearance size  | 312x302x172mm |  |  |  |  |
| Heating power | 750W         | N.W              | 4.1kg         |  |  |  |  |



# WARNING

If unit is not used properly or safety guidelines are not followed carefully, it can lead to serious personal injury or property damage.



Do not open the front panel, this may lead to electric shock

Do not allow the unit to get wet, this can cause electric shock.

Do not let children hang from the unit, this may cause the unit to fall.



If water is allowed inside of the unit,



this can 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.





- Prohibit
  disassembling

  Rated power is required

  If power tolerance is over +/-10%, there will be breakdown.
  If using incorrect power supply, fire, electric shock and machine maffunction will happen.

  Please de complying with instruction

  If using together with other appliances, the socket may cause abnormal heat leading to fire

  Power must be cut off when performing maintenance to prevent the risk of electric shock.
  - the risk of electric shock.

    Do not attempt to repair if you are not an authorized technician. See warranty for replacement information. Air filter must be installed.
  - If the machine doesn't work or has abnormal conditions, please cut off power to prevent accidents; and close leakage circuit breaker, or it may lead to fire because of electricity leakage and short circuit.
  - ▲ The machine must be installed by a professional authorized



Machine must have reliable ground connection.

- A Attention during installation:
  Do not install when the machine is connected to power.

   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.

   Never use a unit if the cord is damaged in any way. Refer to warranty for replacement information.

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.

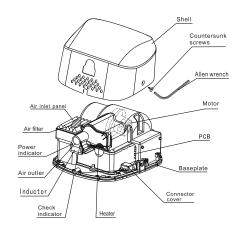


Environmental Protection Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist Check with your Local Authority or retailer for recycling advice.

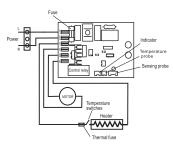
# **Features**

- · No touch hand drying ensures complete hygiene
- Provides cost savings over paper towels, also easily maintained.
   Solid stainless steel shell.
- . Auto-stop function, the built-in timer will stop the unit
- after 45 seconds.
- The machine is equipped with an automatic heating system that adjusts heat according to external temperature. Provides optimal heat in all situations.

# Name of each part



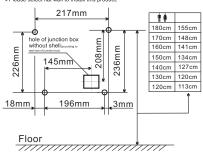
# **Electrical diagram**



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

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

- Avoid temperatures under 14° F and over 104° F.
  Places that are directly sprinkled with water.
  Places with direct sunlight, or strong light.
  Places that condensation can easily occur.
  Places with dew with corveye, oxidizing, and reducing gas.
  Places at an altitude higher than 2000m.
- 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 least 400mm).
   Keep the right side of the dryer away from mirrors or walls, for the water droplets may splash out when you dry hands (the distance should be 100mm above).
- Please avoid places near doors.
   Please select flat wall to install this product.



•Power cord should be 1.5mm<sup>2</sup>-2.0mm