



HAND DRYER  
by AireGard.

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STAINLESS STEEL.  
STRONG.STURDY.SLEEK.

Hand dryers are designed to blow a stream of warm air at high velocity, which dries wet hands quickly and efficiently. Thanks to infrared sensors, hand dryers can be automatically activated and are therefore more hygienic than paper towels. They also eliminate paper wastage, making them an ideal solution for commercial and industrial spaces alike.



# SAVE TREES & THE ENVIRONMENT

## PAPER TOWELS

Paper towels are dispensed by the hundreds everyday in restrooms and kitchens worldwide. It is the third largest contributor to global warming. A staggering 13 billion pounds of paper towels are used every year in America alone and that translates to 130 million trees. A big question arises: is there a better and more cost-effective alternative for the environment than using paper towels?

## RESTROOM

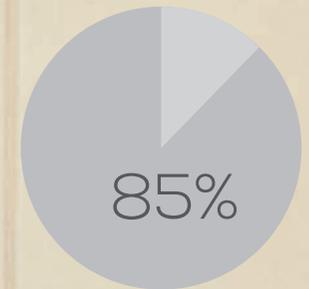
The average person grabs 4-6 sheets at a time in restrooms. When multiplied by the hundreds or thousands, it can add up quickly and significantly. Installing an effective AireGard hand dryer that gives visitors a convenient and positive users' drying experience will cultivate the healthy habit of drying their hands with dryers instead of using paper towels.

## KITCHEN

Most of our homes have cloth towels to dry our hands in the kitchen. It is also widely observed that for the majority, their towels are only washed on an average after using it for a week. It is also acknowledged that though we still get the job done i.e. dried, there is always that nagging concern if the towel is also clean as our hands! Installing an AireGard hand dryer especially our PIB that can blend seamlessly into any kitchen décor and space, is definitely a more hygienic and cleaner way to go about it.

# PAPER TOWELS RUNNING COST

**RM9,125.00**  
over 5 years\*



**Reduces Operating Cost  
Up To 85%**

Cost of AireGard  
Hand Dryer after  
5 years  
**RM1,388.00**

\* 1) No. of sheets/person (5)  
2) No. of users/day (25)  
3) Cost/sheet (RM0.04/sheet)

# HAND DRYER

by **AireGard**.

PERFECT FOR LITTLE  
ROOMS. AND BIG  
ONES TOO WITH  
PIB / W / P.

## HAND DRYER

As the world's smallest hand dryer, the PI has a compact profile that makes it ideal for areas with limited space. Easy to install, it fits perfectly in home bathrooms, small restrooms, office pantries and cramped hand-washing areas. Though small in size, it's no less powerful, and yet it's energy efficient by up to 85%.

### SUMMARY

World's smallest hand dryer.  
Up to 85% more energy efficient than conventional warm air hand dryer.  
97% cost saving vs paper towels.  
Intelligent heater (25° critical point)  
1.0mm 304 stainless steel cover  
40s lock-out period

### POWER

AC 200V - 240V, 50/60 Hz  
550 W (OFF when >25°C)  
1200 W (ON when <25°C)  
1 W standby power consumption  
Carbon brush motor, 500 W  
Heating element, 650W

### SPEED

Air velocity, 65m/s  
Air Flow, 114.6 m<sup>3</sup>/h  
Drying Time, 10 - 15s  
Motor Speed, 2000 RPM

### OTHERS

IPX1 water ingress protection  
Class insulation grade  
72 - 74 dBA (at 2m)  
20°C - 40°C operating temperature  
Fiber filter  
Brushed finishing  
ABS mounting plate  
Q235A nickelplate screw type (exterior)  
245 x 163 x 145 mm  
3 years warranty  
3.0 kg nett weight

## SPECIFICATION

P1B



P1W



P1P



# HAND DRYER

by AireGard.

THE POWER TO DO  
EVEN MORE WITH  
X1B / W.

## HAND DRYER

With a unique, curved design the X1 adds a pleasing aesthetic to any space, be it offices, restrooms, restaurants, kitchens, factories and hospitals. Its stainless steel casing is durable and easy to clean, which makes it ideal for high-traffic areas. With its powerful air flow that dries hands quickly, queues will be a thing of the past.

# SPECIFICATION

## SUMMARY

-

Up to 85% more energy efficient than conventional warm air hand dryer.  
97% cost saving vs paper towels.  
Intelligent heater (25° critical point)  
1.0mm 304 stainless steel cover  
40s lock-out period

## POWER

AC 200V - 240V, 50/60 Hz  
600 W (OFF when >25°C)  
1400 W (ON when <25°C)  
1 W standby power consumption  
Carbon brush motor, 500 W  
Heating element, 800W

## SPEED

Air velocity, 65m/s  
Air Flow, 132.9 m<sup>3</sup>/h  
Drying Time, 10 - 15s  
Motor Speed, 2000 RPM

## OTHERS

IPX1 water ingress protection  
Class insulation grade  
72 - 74 dBA (at 2m)  
20°C - 40°C operating temperature  
Fiber filter  
Brushed finishing  
ABS mounting plate  
Q235A nickelplate screw type (exterior)  
340 x 280 x 185 mm  
3 years warranty  
4.3 kg nett weight

X1B



X1W



# HAND DRYER

by **AireGard**

# SPECIFICATION

## DESIGNED WITH HUMAN ENGINEERING IN MIND

### JET HAND DRYER

Empty paper towel dispensers, dirty washrooms, unhygienic is low drying, weak sensors, yes we know and we're sick too. We have completely reimagined the entire process of the hand drying experience and designed it with human engineering in mind. Equipped with high and low sensors, any hand movement can now be sensed and dry by the T1. The dispensing of warm and comfortable air ensure maximum care air does not only dry your hands but help with quality of air in washroom. With low maintenance and the ability to save the environment at the same time.

T1



<b>RATED VOLTAGE</b>	AC220 ~ 240V
<b>RATED POWER</b>	1850 W
<b>WIND VELOCITY</b>	95m/s
<b>MOTOR POWER</b>	700 W
<b>MOTOR</b>	Brushless DC Motor
<b>INDUCTION METHOD</b>	IR Blocking
<b>FILTER</b>	HEPA FILTER
<b>PROTECTION CLASS</b>	IPX4
<b>DIMENSIONS</b>	305 x 200 x 655mm
<b>NET WEIGHT</b>	9.2kg

# SOAP DISPENSER

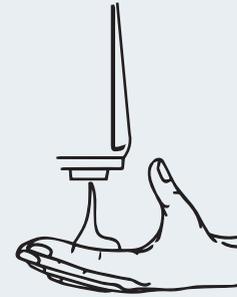
by AireGard.

# ALL TO PROVIDE BETTER HYGIENE FOR YOU

## AUTOMATIC SOAP DISPENSER

Better hygiene means better health. The SD1 works in speed and efficiency to accommodate to public places with huge number of people. Thanks to sensors, touchless also means hassle-free and no germs. It's sleek and compact design, makes it aesthetically pleasing at almost any corner. It is the perfect soap dispenser for every washroom.

The foam is so fluffy.



Dispense up to  
**1,250** times.

<b>VOLTAGE</b>	DC6V
<b>VOLUME</b>	850ml
<b>SUPPLY</b>	0.4 ~ 1.6ml
<b>NET WEIGHT</b>	0.8kg
<b>SENSING DISTANCE</b>	5 ~ 9cm

# SPECIFICATION

SD 1S



SD 1W

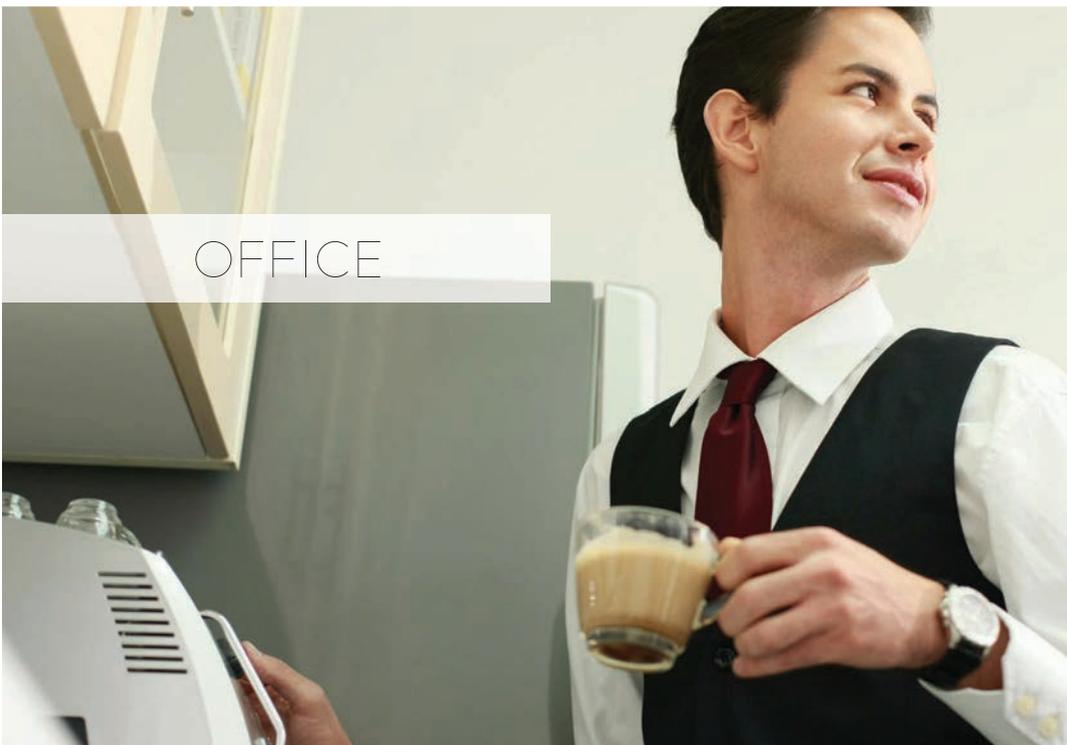




PUBLIC RESTROOM



RESTAURANT



OFFICE



SCHOOL



FACRORY



HOSPITAL



HOMES



RELIGIOUS PLACE

CUSTOMER REFERENCE IN MALAYSIA



Secret Recipe®

ALILA  
BANGSAR . KUALA LUMPUR

CUSTOMER REFERENCE IN MALAYSIA



E&O  
EASTERN & ORIENTAL  
BERHAD

# HAND DRYER

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