



# atc Cub High Speed Hand Dryers

Low Energy 500W  
Unique Design





# atc Cub High Speed Hand Dryers

Low  
Watt Hand  
Dryer

## DESCRIPTION

Product Code	Z-2651M	Z-2651BL	Z-2651WH
Cover Material	Stainless Steel	Stainless Steel	Stainless Steel
Finish	Brushed Stainless Steel	Black Painted Steel	White Painted Steel
Warranty	1 Year	1 Year	1 Year
Activation	Automatic	Automatic	Automatic

## ELECTRICAL SPECIFICATIONS

Voltage	220V - 240V
Frequency (Hz)	50 / 60Hz
Motor Type	Brush Motor
Power Output	1150Watts
Motor Power	500w
Heating Power	Off/650W
Amps	5.2 Amps
Sensor	0-250mm
Drying Time	15 seconds
Air Speed	65m/s

<b>NOISE LEVEL</b>	72dB at 1m
--------------------	------------

## APPROVALS



## SAFETY FEATURES

Motor Thermal Protection	Turns unit off at 100°C
Heater Thermal Protection	Turns unit off at 100°C
Time Protection	45s Auto cut off
Cover Screws	Vandal Resistant
Protection	IPX1

## SIZE AND WEIGHT

Width	153mm
Height	280mm
Depth	162mm
Weight	3.2kg

Note: All calculations assume a supply Voltage of 230V



**Energy Efficient**  
Low Running Costs  
500 Watts Economy  
1150 Watts Maximum

### 3 Options

**Automatic Operation**  
Dries Hands in 15  
Seconds

**More Hygienic**  
No touch Operation

**Excellent Value**

**The atc High Speed Cub  
has just got Greener**



# Energy Cost Comparison atc High Speed Cub

## Conventional Hand Dryer vs atc High Speed Cub



CONVENTIONAL HAND DRYER	
Number of Days	312
Number of Dries per Day	200
Electrical Cost Kwh	0.14p
Hand Dryer Wattage	2400
Drying Time	40 seconds
<b>Annual Energy Cost</b>	<b>£239.12</b>



HIGH SPEED CUB	
Number of Days	312
Number of Dries per Day	200
Electrical Cost Kwh	0.14p
Hand Dryer Wattage	1150
Drying Time	15 seconds
<b>Annual Energy Cost</b>	<b>£42.97</b>

SAVINGS  
PER YEAR  
**£196.15**



## Paper Towel vs atc High Speed Cub



PAPER TOWELS	
Number of Days	312
Number of Dries per Day	200
No of Towels per Dispenser	200
No of Towels per Dry	2
Cost per Towel Sheet	0.01p
<b>Annual Cost of Towels</b>	<b>£1,248.00</b>



HIGH SPEED CUB	
Number of Days	312
Number of Dries per Day	200
Electrical Cost Kwh	0.14p
Hand Dryer Wattage	1150
Drying Time	15 seconds
<b>Annual Energy Cost</b>	<b>£42.97</b>

SAVINGS  
PER YEAR  
**£1205.00**



## CO<sub>2</sub> Emission Comparison

↑

**CO<sub>2</sub> Per Dry (g) 11.81g**  
**Annual CO<sub>2</sub> Emissions 737Kg**

**CONVENTIONAL DRYER**

atc HIGH SPEED CUB

**CO<sub>2</sub> Per Dry (g) 2.12g**  
**Annual CO<sub>2</sub> Emissions 132Kg**

↓

↑

**CO<sub>2</sub> Per Dry (g) 12.60g**  
**Annual CO<sub>2</sub> Emissions 786Kg**

**PAPER TOWELS**

