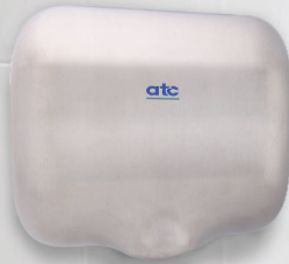


ATC **Cheetah** High Speed Hand Dryer

Powerful and Robust



Description

Product Code	Z-2281M	Z-2281W	Z-2281B
Finish	Stainless Steel	White	Black
Warranty	2 Year	2 Year	2 Year
Activation	Automatic	Automatic	Automatic
Cover Material	Stainless Steel	Painted Steel	Painted Steel

Electrical Specifications

Voltage	220/240V
Frequency (Hz)	50 / 60Hz
Motor Type	Brush Type
Power Output	1475Watts
Motor Power	625Watts
Heating Power	900Watts
Amps	6.6Amps
Sensor	Fixed
Drying Time	15 seconds
Air Speed	65 m/s
Air Volume	133m3/h
Filter	Filter Included

Noise Level 75dB (at 1m)

Approvals CE CB

Safety Features

Motor Thermal Protection	Turns unit off at 135°C
Heater Thermal Protection	Turns unit off at 142°C
Time Protection	45s Auto Shut Off
Cover Screws Protection	Vandal Resistant IPX1

Size and Weight

Width	295mm
Height	320mm
Depth	170mm
Weight	4.5kg

Ideal for service stations, convenience stores and medium usage wash rooms.



Energy Efficient

Low Running Costs
Only 1475 Watts

High Performance

Powerful Airflow
Dries Hands in 15 Seconds

Quiet Operation

Only 75dB (at 1m)

Cost Savings

No Paper Mess or Waste, Significant Savings over Paper, Linen or Standard Hand Dryers



Energy Cost Comparison

ATC Cheetah

ATC Cheetah

Number of Days	312
Number of Dries per Day	200
Electrical Cost KwH	0.14p
Hand Dryer Wattage	1475
Drying Time	15 seconds



Annual Energy Cost

£46.33

Annual CO² Emissions

170Kg

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



Annual Energy Cost

£239

Annual CO² Emissions

737Kg

Paper Towels

Number of Days	312
Number of Dries per Day	200
No of Towels per Dispenser	200
No. of Paper towels per dry	2
Cost per paper towel	0.01p



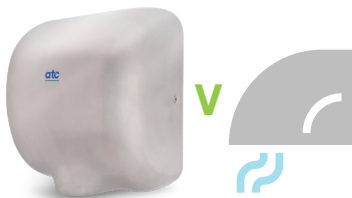
Annual Energy Cost

£1,248

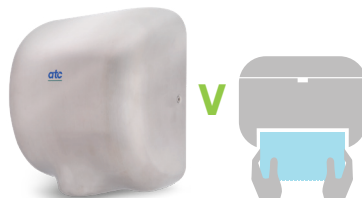
Annual CO² Emissions

786Kg

Savings per Year



£184.00



£1192.89

Case Study **East Ham Customer Service Centre and Library:** ATC Cheetah High Speed Hand Dryers



Client:

East Ham Customer Service Centre & Library

Client Requirements

The East Ham Customer Service Centre and Library provides a wide range of amenities for the local community, including meeting room hire, computer facilities and various clubs and activities.

During a recent refurbishment by Newham Council, a requirement for Hand Dryers was identified. They wished to upgrade all washrooms from traditional hand dryers to a modern and energy efficient alternative.



Product Criteria:

- High performance automatic Hand Dryers for a medium usage location
- An energy efficient alternative to existing Hand Dryers and Paper Towels
- Low Running Costs with minimal maintenance required
- Low Noise level to minimise disruptions in the Library

Product Evaluated and Chosen:

The ATC Cheetah High Speed Hand Dryers were evaluated and chosen based on their capability and aesthetics.

These low wattage yet high speed Hand Dryers have provided significant cost savings compared to Paper, Linen or Standard Hand Dryers.

One of our local Stockists supplied 24 Cheetah Hand Dryers for this Landmark Project.

Years: 2019

