

ULTRA FAST JOINS ULTRA QUIET



Hand Dryers

TOUCHLESS AUTOMATIC **ULTRA QUIET & HIGH-SPEED**









- » NEW HIGH-SPEED ULTRONIC™
- » ULTRA QUIET GALAXY™
- » FIVE-YEAR WARRANTY
- » CONTEMPORARY DESIGN
- » RUGGED CONSTRUCTION
- » ADVANCED TOUCHLESS TECHNOLOGY
- » SAVE THE ENVIRONMENT AND YOUR BUDGET

Stylish, quiet and fast hand dryers to complement any restroom

Save money, save trees, and promote good hygiene with the contemporary-styled hand dryers from Stiebel Eltron.

Touchless Operation | An infrared proximity sensor turns the unit on and off automatically. Place your hands underneath the unit, and the blower and heating elements are activated. Take your hands away, and the dryer stops running, minimizing the use of electricity compared to a unit that runs for a pre-determined time. This saves energy and operating costs!

Fast Drying | A careful selection of air temperature and air speed dries hands quickly every time! Depending upon individual preferences, drying time is within 30 seconds for a Galaxy™ model and 15 seconds for an Ultronic™ model.

Elegant Design | Often described as sophisticated, the sleek European designs complement any restroom environment. The contemporary rounded housing prevents objects from being placed on the unit and damaging its surface.

Rugged Construction | Both the Galaxy™ and Ultronic™ come in 120 volt and 208/240 volt models. Ultronic™ models all feature cast aluminum housings in two color choices: Alpine White or Stainless Steel. Galaxy™ models are available in both a cast aluminum housing, recommended for high traffic areas, or a rugged ABS polycarbonate, for light to medium traffic areas. Both housings come in Alpine White, but aluminum Galaxy™ models are available in an optional Charcoal Gray or Silver Metallic also. All of the three attractive standard colors complement any washroom environment.

Quiet, Trouble Free Operation | With a noise level of only 53 dB, the Galaxy[™] is one of the quietest hand dryers on the market. The Ultronic[™] is remarkably quiet for a high speed hand dryer at only 82 dB. The Galaxy[™] has a brushless motor for an exceptionally long service life. Both the Galaxy[™] and Ultronic[™] are backed by an industry-leading five year warranty.

Easy Installation | Installation is easy for either model. The cover is simple to remove. Once it is removed, the electric wire is threaded through the knock-out in the back of the unit. The unit is mounted to the wall with four fasteners and the electric wire is connected to the wiring block. The unit is ready for operation once the cover is back in place.



Typical applications include:

- » Restaurants
- » Office Buildings
- » Banks
- » Hospitals
- » Schools
- » Professional Offices
- » Hotels
- » Malls
- » Department Stores
- » Gasoline Service Stations
- » Prisons
- » Airports
- » Athletic Stadiums



No more paper towel costs or messes.





STIEBEL ELTRON

Make an environmentally sound decision to save trees and energy, while putting an end to the paper towel mess in your washrooms.

Hand dryers make good business sense and pay for themselves in a few months. Eliminate the cost of purchasing and restocking paper towels and reduce waste removal costs.

Built by Stiebel Eltron, a world leading manufacturer of technically superior products, Galaxy[™] and Ultronic[™] touchless automatic hand dryers embody a proud tradition of quality and workmanship to deliver maximum value, efficiency, and reliability.

Touchless Hand Dryers Save Money!

STIEBEL ELTRON Paper Towels Touchless Hand Dryer Cost per 100 hand dries Cost per 100 hand dries

\$3.34 \$0.0**7** Cost per 100 Cost per 100 C-fold Paper Electricity cost Towels costs **Hand Dries** per kWh **Hand Dries** \$32.00 \$2.67 \$0.05 \$0.04 \$3.00 \$0.06 \$36.00 \$0.07 \$3.34 \$0.07 \$40.00 \$0.09 \$3.67 \$0.09 \$44.00 \$0.11

\$0.13

\$0.11

Cost of drying with paper towels was calculated using 2 towels per each dry (total of 200 paper towels) with a 2400 towel carton. Touchless hand dryer cost was calculated for the Galaxy hand dryer at 30 seconds per dry. When making the above comparison, some cost factors in connection with paper towels were not taken into account since they are hard to quantify. However, these additional costs tip the scale even more in favor of a Stiebel Eltron hand dryer.

- > labor costs involved in purchasing and restocking paper towel holders
- > labor costs due to having to check paper towel holders periodically
- added trash removal costs due to paper towel waste

\$4.00

\$48.00

> clean-up of paper towel litter on floors and in toilet bowls

All these added costs are eliminated after making a small initial investment in Stiebel Eltron hand dryers.

Galaxy[™] **Ultra Quiet** | Touchless Automatic Hand Dryer





Galaxy™ Alpine White



Galaxy™ M Alpine White



Galaxy[™] M Charcoal Gray Metallic



Galaxy™ M Silver Metallic

Ultronic[™] **High-Speed** | Touchless Automatic Hand Dryer





Ultronic™ W Alpine White



Ultronic[™] S Stainless Steel Metallic

Engineering & Manufacturing Excellence

Technical Data



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Hand Dryer Model	Galaxy™ 1	Galaxy™ M 1	Galaxy [™] 2	Galaxy™ M 2	Ultronic™ 1 S	Ultronic [™] 1 W	Ultronic™ 2 S	Ultronic™ 2 W
Item number	073009	073724	073010	073725	231584	231585	231586	231587
ELECTRICAL DATA				_				
Phase	Single	Single	Single	Single	Single	Single	Single	Single
Voltage	120 v	120 V	208 V 240 V	208 V 240 V	120 V	120 V	208 V 240 V	208 V 240 V
Wattage	1850 w	1850 w	1500 w 2000 w	1500 w 2000 w	985 w	985 w	775 w 1000 w	775 w 1000 w
Amperage	15.42 A	15.42 A	7.21 A 8.34 A	7.21 A 8.34 A	8.5 A	8.5 A	3.85 A 4.3 A	3.85 A 4.3 A
Min. required circuit breaker size	20 A	20 A	15 A 15 A	15 A 15 A	15 A	15 A	15 A 15 A	15 A 15 A
Min. required wire size 1	12 AWG	12 AWG	12 AWG 12 AWG	12 AWG 12 AWG	14 AWG	14 AWG	14 AWG 14 AWG	14 AWG 14 AWG
DIMENSIONS								
Height	9.88"/250 mm	10.5"/266 mm	9.88"/250 mm	10.5"/266 mm	11.4" / 289 mm	11.4"/289 mm	11.4" / 289 mm	11.4" / 289 mm
Width	6.88"/175 mm	6.88"/175 mm	6.88"/175 mm	6.88"/175 mm	10.1"/257 mm	10.1"/257 mm	10.1"/257 mm	10.1"/257 mm
Depth	9.06" / 230 mm	9.06"/230 mm	9.06" / 230 mm	9.06"/230 mm	9.2" / 234 mm	9.2" / 234 mm	9.2" / 234 mm	9.2" / 234 mm
WEIGHT								
Weight	5.5 lb/2.5 kg	8.8 lb / 4.0 kg	5.5 lb/2.5 kg	8.8 lb / 4.0 kg	9.7 lb/4.4 kg	9.7 lb/4.4 kg	9.7 lb/4.4 kg	9.7 lb/4.4 kg
CONSTRUCTION								
Color	Alpine White	Alpine White Optional: Charcoal Gray Silver Metallic	Alpine White	Alpine White Optional: Charcoal Gray Silver Metallic	Stainless Steel	Alpine White	Stainless Steel	Alpine White
Housing	ABS polycarbonate	Cast aluminum	ABS polycarbonate	Cast aluminum	Cast aluminum	Cast aluminum	Cast aluminum	Cast aluminum
Degree of protection (IP)	IP 23	IP 23	IP 23	IP 23	IP 23	IP 23	IP 23	IP 23
OTHER								
Sound level	53 dB(a)	53 dB(a)	53 dB(a)	53 dB(a)	82 dB(a)	82 dB(a)	82 dB(a)	82 dB(a)
Air speed	NA	NA	NA	NA	210 mph/94 m/s	210 mph / 94 m/s	210 mph/94 m/s	210 mph / 94 m/s
Air volume	90.0 CFM	90.0 CFM	95.0 CFM	95.0 CFM	170.7 CFM	170.7 CFM	170.7 CFM	170.7 CFM
Drying time 1 Copper must be used	30 seconds	30 seconds	30 seconds	30 seconds	15 seconds	15 seconds	15 seconds	15 seconds

Copper must be used

Stiebel Eltron Family of Energy Saving Products

EFFICIENT TANKLESS WATER HEATERS



Whole House Tankless Electric



Point-of-use Tankless Electric









Flat Plate Solar Collector

Complete Solar Components Pump Stations, Racks, Controllers



Accelera® 300 Heat Pump Water Heater #1 Energy Star rated air-source heat pump

water heater



Distributed by:

Stiebel Eltron has been a world leader in the development of advanced water heating technology for almost 90 years. Our pursuit of engineering excellence and high-quality manufacturing results in products fulfilling the highest expectations of performance and reliability. They are...Simply the Best.

STIEBEL ELTRON

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