

Simply the Best

Ultronic[™] Plus & Premium

TOUCHLESS AUTOMATIC HIGH-SPEED HAND DRYERS



800.582.8423

www.stiebel-eltron-usa.com

Stylish, quiet and fast hand dryers to complement any restroom

Save money, save trees, and promote good hygiene with 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 dryer is activated. Take your hands away, and the dryer stops running, minimizing the use of electricity compared to a unit that runs for a predetermined time. This saves energy and operating costs! Touchless operation also adds sanitary convenience because no contact with the hand dryer is needed.

Sanitization | Ultronic[™] is equipped with several devices to sanitize including a HEPA H13 filter. Ultronic[™] is also equipped with a UV-C germicidal lamp that kills airborne viruses. An ion generator adds negatively-charged ions to the air that attach to airborne dust, bacteria, and viruses causing them to sink to the ground. An air purification mode can be enabled that will periodically switch the Ultronic[™] on and off at low speed to help clean the air in the restroom. This function will not replace an air purifier but will supplement one. If the machine is set for air purification mode it will automatically switch to hand drying mode when needed, then switch back.

Switchable Heating Element | Ultronic[™] is equipped with a heating element that heats up the air for increased comfort and decreased drying times. The element can be easily switched off for energy savings if desired.

Quiet, Trouble Free Operation | Ultronic[™] is a remarkably quiet high speed hand dryer at only 76 dB(A) at 39″ (1 meter). Ultronic[™] also has a "quiet-mode" that reduces operating noise to 68 dB(A), close to 75% less noise. Ultronic[™] has a brushless motor for an exceptionally long service life, and is backed by an industry-leading five-year warranty.

Fast Drying | A careful selection of air temperature and air speed dries hands quickly every time! Depending upon individual preferences, drying time is within 12 seconds.

Rugged Construction | Ultronic[™] comes in 120 Volt and 208/240 Volt models. The Ultronic[™] Premium housing is high-quality impact-resistant brushed stainless steel. The Ultronic[™] Plus housing is a robust polycarbonate in Alpine White color. These attractive finishes complement any washroom environment.

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

Easy Installation | Installation is easy. Ultronic[™] uses an integral mounting bracket to make positioning and mounting to the wall simple and easy.



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.

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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.

Stiebel Eltron is a world leading manufacturer of technically superior products with a proud tradition of quality and workmanship delivering maximum value, efficiency, and reliability.



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Touchless Hand Dryers Save Money!

Paper Towels Cost per 100 hand dries \$3.34			Touchless Hand Dryer Cost per 100 hand dries					
			^{\$} 0.05					
	C-fold Paper Towels costs	Cost per 100 Hand Dries		Electricity cost per kWh	Cost per 100 Hand Dries			
	^{\$} 32.00	^{\$} 2.67		^{\$} 0.06	^{\$} 0.025			
	^{\$} 36.00	\$3.00		^{\$} 0.09	^{\$} 0.038			
	^{\$} 40.00	^{\$} 3.34		^{\$} 0.12	^{\$} 0.05			
	^{\$} 44.00	^{\$} 3.67		^{\$} 0.18	^{\$} 0.075			
	^{\$} 48.00	\$4.00		^{\$} 0.24	^{\$} 0.10			

Cost of drying with paper towels was calculated using 2 towels per each dry (total of 200 paper towels) with a 2400 towel carton. Paper towel costs have been steady over the years at around \$40 per 200. Touchless hand dryer cost was calculated for the Ultronic[™] hand dryer at 15 seconds per dry. Galaxy[™] hand dryer cost per 100 hand dries is ⁵0.10, calculated at 30 seconds per dry. DOE average electricity cost is \$0.12 per kWh.

Some cost factors with paper towels were not taken into account since they are hard to quantify. These additional costs tip the scale even more in favor of a 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
- > 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

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



Ultronic[™] Plus Alpine White Polycarbonate



Ultronic[™] Premium Stainless Steel



HandDryerSupply.com 804-859-2498 sales@handdryersupply

Engineering & Manufacturing Excellence Since 1924.

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STIEBEL ELTRO

Technical Data

Hand Dryer Model	Ultronic [™] -1 Plus	Ultronic [™] -1 Premium	Ultronic [™] -2 Plus		Ultronic [™] -2 Premium			
Item number	205634	205636	205635		205637			
ELECTRICAL DATA								
Phase - 60/50 Hz	single	single	single		single			
Voltage	120 V	120 V	240 V or 208 V		240 V or 208 V			
Wattage	820 W	820 W	750 W	640 W	750 W	640 W		
Amperage	6.8 A	6.8 A	3.5 A	3.5 A	3.5 A	3.5 A		
Required circuit breaker size ¹	15 A	15 A	15 A		15 A			
Required wire size ²	16 AWG	16 AWG	18 AWG		18 AWG			
DIMENSIONS								
Height	12 ³ /16″ (309 mm)	12 ³ /16″ (309 mm)	12 ³ /16″ (309 mm)		12 ³ /16" (309 mm)			
Width	10 ¹¹ /16″ (272 mm)	10 ¹¹ /16″ (272 mm)	10 ¹¹ /16″ (272 mm)		10 ¹¹ /16" (272 mm)			
Depth	5 ³ /16″ (132 mm)	5 ³ /16″ (132 mm)	5 ³ /16 [″] (132 mm)		5 ³ /16 [″] (132 mm)			
Weight	6.2 lb (2.8 kg)	8.8 lb (4.0 kg)	6.2 lb (2.8 kg)		8.8 lb (4.0 kg)			
CONSTRUCTION								
Color	Alpine White	Stainless Steel	Alpine White		Stainless Steel			
Housing	Polycarbonate	Stainless Steel	Polycarbonate		Stainless Steel			
Degree of protection (IP)	egree of protection (IP) IP X3							
OTHER								
Sound pressure level	76 dB(A) @ 1m (68 dB(A) @ 1m in quiet-mode)							
Air speed	215 mph (96 m/s)							
Air volume	49.5 CFM							
Drying time	10-12 seconds							

¹ This is our recommendation as the manufacturer. Check local codes for compliance if necessary. ² Copper must be used



Conforms to UL Std. 50 Certified to CAN/CSA C22.2 No. 113

Distributed by:

Stiebel Eltron has been a world leader in the development of advanced water heating and energy saving technology for almost 100 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.**



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