XLERATOR® HAND DRYER



50% LONGER LIFE. 7-YEAR WARRANTY.

NEW ENHANCED STANDARD FEATURES



Adjustable Speed and Sound Control



Multi-Voltage Options: 110-120V Or 208-277V



Adjustable Heat Settings -High, Medium, Low & Off



Externally Visible Service LED



95%
COST SAVINGS
versus paper towels









XLERATOR® HAND DRYER

MODELS: XL - BW W GR C SB SI SP OPTIONS: -1.1N (Noise Reduction Nozzle) -H (HEPA Filter) -VOLTAGE (See Chart





XL-BWWhite Thermoset Resin (BMC)



DRY TIME: 8 SECONDS¹

ENERGY PER USE: 3.7 Wh



UL Environment published the first global Product Category Rules (PCR) for hand dryers which outlined industry consensus testing procedures to quantify environmental impact and performance. Third-party testing to these guidelines documents a product's environmental impact over its lifecycle. This impact is detailed in certified, internationally-recognized Environmental Product Declarations (EPDs). EPDs enable specifiers and buyers to make true apples-to-apples comparisons and more informed product selections. Excel Dryer received the industry's first certified EPDs.

FEATURES & BENEFITS

50% Longer Life

Industry Leading 7-Year Limited Warranty

✓ 95% Cost Savings Vs. Paper Towels

Helps Qualify For The Most LEED® Credits

✓ Made In USA Certified®

✓ A Hygienic Hand Drying Solution

✓ Washable Pre-Filter

Adjustable Sensor Range

OPTIONS

✓ HEPA Filtration System: Removes 99.999% of viruses from the airstream.²

1.1" Noise Reduction Nozzle: Reduces the sound level by 9 decibels by significantly decreasing air deflection noise while only increasing dry time by approximately 3 seconds.



XL-W White Epoxy Painted



XL-GRGraphite Textured
Painted



XL-SP³ Custom Special Paint



XL-SI⁴
Custom Special Image



XL-C Chrome Plated



XL-SBBrushed Stainless
Steel

PERFORMANCE

ADJUSTABLE SOUND LEVEL: 65-75 dB

ADJUSTABLE VELOCITY: 13,000-20,000 LFM

ADJUSTABLE HEAT RANGE: 72°F-135°F

ADJUSTABLE FLOW RATE: 42-63 CFM

DIMENSIONS

Width 11 ³/4" (298 mm) **Height** 12 ¹¹/16" (322 mm) **Depth** 6 ¹¹/16" (170 mm)

WEIGHT

 $\textbf{XL-BW}: 15 \text{ lbs.} \ (6.8 \text{ kgs.}) \quad \textbf{XL-SB}: 16 \text{ lbs.} \ (7.26 \text{ kgs.}) \quad \textbf{XL-W, GR, C, SI, SP}: 17 \text{ lbs.} \ (7.71 \text{ kgs.})$

ACTIVATION

MOUNTING

Automatic Sensor Operated Surface Mounted

ELECTRICAL

VOLTS	AMPS	WATTS	NO HEAT AMPS	NO HEAT WATTS	HERTZ	
110-120V	11.3-12.2A	1240-1450W	4.3-4.5A	460-530W	50/60 Hz	c (UL) us
208-277V	5.6-6.2A	1160-1490W	2.0-2.2A	425-500W	50/60 Hz	c (UL) us
230V	6.1A	1410W	2.2A	500W	50 Hz	ϵ

CERTIFICATIONS

















SUGGESTED MOUNTING HEIGHTS

Men 45" (114 cm) **Women** 43" (109 cm) **Accessible** 37" (94 cm) Note: Heights measured from floor to bottom of dryer.

ACCESSORIES

Antimicrobial Wall Guards (#89B, #89W, #89S)

XChanger® Paper Towel Dispenser Retrofit Kit (#40575, #40550)

ADA-Compliant Recess Kit (#40502)



¹Dry time and energy use testing performed by SGS International on standard XLERATOR Hand Dryer with 0.8° nozzle to 0.25g or less of residual moisture, pursuant to the UL Environment Global Product Category Rules (PCR) for Hand Dryers.
²Based on testing performed by LMS Technologies, April 2020.
³Special Paint powder-coated covers are available in many colors and textures.
⁵Exclusive digital image technology allows for the addition of company, school or team logos with any color, design or a 'green message'.



XLERATOReco® HAND DRYER



50% LONGER LIFE. 7-YEAR WARRANTY.

NEW ENHANCED STANDARD FEATURES



Adjustable Speed and Sound Control



Multi-Voltage Options: 110-120V Or 208-277V



500 Watts No Heat



Externally Visible Service LED

10 SECONDS¹ dry time 95%
COST SAVINGS
versus paper towels

1.7
WATT HOURS
energy use







XLERATOReco® HAND DRYER

MODELS: XL - BW W GR C SB SI SP - ECO OPTIONS: -1.1N (Noise Reduction Nozzle) -H (HEPA Filter) -VOLTAGE (See Chart)





XL-BW-ECOWhite Thermoset Resin (BMC)

PCR GUIDELINES

DRY TIME: 10 SECONDS¹

ENERGY PER USE: 1.7 Wh



UL Environment published the first global Product Category Rules (PCR) for hand dryers which outlined industry consensus testing procedures to quantify environmental impact and performance. Third-party testing to these guidelines documents a product's environmental impact over its lifecycle. This impact is detailed in certified, internationally-recognized Environmental Product Declarations (EPDs). EPDs enable specifiers and buyers to make true apples-to-apples comparisons and more informed product selections. Excel Dryer received the industry's first certified EPDs.

FEATURES & BENEFITS

- 50% Longer Life
- Industry Leading 7-Year Limited Warranty
- 95% Cost Savings Vs. Paper Towels
- ✓ Helps Qualify For The Most LEED® Credits
- ✓ No Heat Technology
- ✓ Made In USA Certified®
- A Hygienic Hand Drying Solution
- Washable Pre-Filter

OPTIONS

- ✓ HEPA Filtration System: HEPA Filtration System Filters out 99.999% of viruses from the airstream²
- 1.1" Noise Reduction Nozzle: Reduces the sound level by 9 decibels by significantly decreasing air deflection noise while only increasing dry time by approximately 3 seconds.



XL-W-ECO White Epoxy Painted



XL-GR-ECOGraphite Textured
Painted



XL-SP-ECO³ Custom Special Paint



XL-SI-ECO⁴ Custom Special Image



XL-C-ECO Chrome Plated



XL-SB-ECOBrushed Stainless
Steel

PERFORMANCE

ADJUSTABLE SOUND LEVEL: 65-75 dB ADJUSTABLE VELOCITY: 13,000-20,000 LFM

FLOW RATE: 43-65 CFM

DIMENSIONS

Width 11 ³/₄" (298 mm) **Height** 12 ¹¹/₁₆" (322 mm) **Depth** 6 ¹¹/₁₆" (170 mm)

ELECTRICAL

VOLTS	AMPS	WATTS	HERTZ	•
110-120V	4.3-4.5A	460-530W	50/60 Hz	c (UL) us
208-277V	2-2.2A	425-500W	50/60 Hz	c(UL)us
230V	2.2A	500W	50 Hz	Œ

NOTE: Drawing 4.5 Amps or less allows for the installation of multiple XLERATOReco units on one circuit, significantly reducing installation costs and creating a return on investment of less than one year.

CERTIFICATIONS









Building Green
APPROVED

RoHS





WEIGHT

XL-BW-ECO: 15 lbs. (6.8 kgs.) XL-SB-ECO: 16 lbs. (7.26 kgs.) XL-W-ECO, XL-GR-ECO, XL-C-ECO, XL-SI-ECO, XL-SP-ECO: 17 lbs. (7.71 kgs.)

ACTIVATION MOUNTING

Automatic Sensor Operated Surface Mounted

SUGGESTED MOUNTING HEIGHTS

Men 45" (114 cm) **Women** 43" (109 cm) **Accessible** 37" (94 cm) Note: Heights measured from floor to bottom of dryer.

ACCESSORIES

🗸 Antimicrobial Wall Guards (#89B, #89W, #89S)

XChanger® Paper Towel Dispenser Retrofit Kit (#40575, #40550)

ADA-Compliant Recess Kit (#40502)



¹Dry time and energy use testing performed by SGS International on standard XLERATOR Hand Dryer with 0.8' nozzle to 0.25g or less of residual moisture, pursuant to the UL Environment Global Product Category Rules (PCR) for Hand Dryers. ²Based on testing performed by LMS Technologies, April 2020. ³Special Paint powder-coated covers are available in many colors and textures. ⁴Exclusive digital image technology allows for the addition of company, school or team logos with any color, design or a 'green message'.



TIME TO THROW IN THE TOWEL®

ThinAir® HAND DRYER



SURFACE MOUNTED. ADA COMPLIANT.

NEW ENHANCED STANDARD FEATURES



Adjustable Speed and Sound Control



Multi-Voltage Options: 110-120V Or 208-277V



Adjustable Heat Settings -High, Medium, Low & Off



Externally Visible Service LED

SECONDS¹
dry time

95%
COST SAVINGS
versus paper towels

80%
LESS ENERGY
than conventional dryers







ThinAir® HAND DRYER

SI SB-SI SP -H (HEPA Filter) -VOLTAGE (See Chart) MODELS: TA - ABS W GR SB





TA-ARS

White Polymer (ABS) With SanaForTM Antimicrobial Additive











Graphite Textured Painted



Custom



DRY TIME: 14 SECONDS¹

ENERGY PER USE: 3.7 Wh¹



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FEATURES & BENEFITS

Meets 4" ADA protrusion guidelines when surface mounted

95% Cost Savings Vs. Paper Towels

Made In USA Certified® 5-Year Limited Warranty BuildingGreen Approved and Helps Qualify for several LEED® credits

A Hygienic Hand Drying Solution

Washable Pre-Filter

OPTIONS

HEPA Filtration System: Removes 99.999% of viruses from the airstream²

OPTIONAL ACCESSORIES

Antimicrobial Wall Guards:

• 89W Microban® Wall Guard - White • 89B Microban Wall Guard - Black • 89S Wall Guard - Brushed Stainless Steel



Special Paint



Custom Special Image



TA-SB Brushed Stainless Stee



TA-SB-SI Brushed Stainless Steel Special Image

OVERALL DIMENSIONS

TA-W

White Epoxy Painted

Width: 9 5/32" (233 mm) **Height:** 13 15/16" (354 mm) **Depth:** 3 15/16" (100 mm) WEIGHT

TA-ABS: 8 lbs. (3.6 kgs.) **TA-W, TA-GR, TA-SP,**: 10 lbs. (4.5 kgs.) TA-SI, TA-SB, TA-SB-SI

PERFORMANCE

ADJUSTABLE SOUND LEVEL: 69-73 dB ADJUSTABLE VELOCITY: 12.000 - 17.000 LFM

ADJUSTABLE HEAT RANGE: 95°F - 136°F FLOW RATE: 29 - 42 CFM

Units are Single Phase; 950 Watts or as low as 300 Watts (without heat) and available as specified in:

VOLTS	AMPS	WATTS	NO HEAT AMPS	NO HEAT WATTS	HERTZ	•
110-120V	7-7.7A	770-915W	3-3.2A	310-370W	50/60 Hz	c (UL) us
208-277V	3.6-4A	735-950W	1.5-1.9A	300-375W	50/60 Hz	c (UL) us
230V	3.9A	890W	1.7A	375W	50 Hz	ϵ

CERTIFICATIONS









Building Green





ACTIVATION

Automatic Sensor Activated

MOUNTING

Surface-Mounted

ADA COMPLIANCE

ADA guidelines state that fixtures mounted above 27" must not protrude more than 4" from the wall.



Maximum: 48" Recommended: 37'

SUGGESTED MOUNTING HEIGHTS from floor to bottom of dryer:

·		
Men	45"	(114 cm)
Women	43"	(109 cm)
Teenagers	41"	(104 cm)
Small Children	35"	(89 cm)
Accessible	37"	(94 cm)

Dry time and energy use testing performed by SGS International on standard XLERATOR Hand Dryer with 0.8' nozzle to 0.25g or less of residual moisture, pursuant to the UL Environment Global Product Category Rules (PCR) for Hand Dryers. Special Paint powder-coated covers are available in many colors and textures. Exclusive digital image technology allows for the addition of company, school or team logos with any color, design or a 'green message'



AUG

XLERATOR® AND XLERATOReco® HAND DRYER

OPTIONS AND ACCESSORIES





XLERATOR and XLERATOReco are offered with several options and a complete line of accessories to customize the best hand drying solution for any restroom environment.

OPTIONS







TIME TO THROW IN THE TOW



676W 676G

HEPA FILTRATION SYSTEM

Excel Dryer offers a HEPA Filtration System proven to remove 99.99% of viruses from the airstream¹, and is the only one with a washable metal mesh pre-filter for reliable performance and extended filter life. The HEPA Filtration System is an optional feature or can be retrofitted into existing units.

PART#	Description
40525	XLERATOR/XLERATOReco HEPA Filter RetroFit Kit
40520	XLERATOR/XLERATOReco HEPA Filter Replacement
94	HEPA Pre-Filter Replacement
	Metal Mesh

NOTE: When ordering a new unit, add "H" to the model selected (e.g., XL-BW-H). ¹Based on testing performed by LMS Technologies, April 2020.

1.1" NOISE REDUCTION NOZZLE (1.1N)

Reduces the sound level by 9 decibels by significantly decreasing air deflection noise while only increasing dry time by approximately 3 seconds. Easily retrofitted into existing units or it can be purchased with new dryer models at no extra charge.

PART#	Description
62.2	1.1" Noise Reduction Nozzle
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

NOTE: When ordering a new unit, add "1.1N" to the model selected (e.g., XL-BW-1.1N).

WALL PLACARDS - GOING GREEN

These signs allow your customers to promote they have made the change from paper towels to High-Speed, Energy-Efficient Hand Dryers—helping them communicate the environmental benefits of the XLERATOR/XLERATOReco to their customers.

PART#	Description
676G	Wall Placard - Going Green (Green)
676W	Wall Placard - Going Green (White)

CUSTOM COVERS

Our cover finish options are the most diverse in the industry, including custom cover options for corporate branding or environmental messaging. Our exclusive Kolorfusion digital image technology is used to customize covers with graphics, team colors, corporate logos, green messaging or any other high-resolution imagery. Covers can also be painted with any RAL Color powder coat paint color or PVD coating such as Gold, Brass and Copper. Contact us for more information and pricing.























40502 (Dryer Sold Separately)





(Dryer Sold Separately)

	Code Options
В	Black Painted
W	White Painted
GR	Graphite Textured Paint
R	Red Baron Paint
SP	Custom Special Paint

ADA-COMPLIANT RECESS KIT 👆

Makes XLERATOR/XLERATOReco comply with the 4" ADA protrusion requirement of four inches. Also helps keep water off the walls and floor.

PART#	Description
40502	Recess Kit, Brushed Stainless Steel
40502SP	Recess Kit, Custom Color Painted

²Special paint colors include white, raven black, red baron and graphite. Custom paint colors are also available and require a minimum order of 5 or more. Call Excel Dryer for custom paint color options and pricing.



(Dryer Sold Separately)

40502W Recess Kit, White Paint 40502SP Recess Kit, Special Paint¹

40502GR Recess Kit, Graphite Textured Paint

405028 Recess Kit, Red Baron Paint

MICROBAN®/ANTIMICROBIAL WALL GUARDS

Designed to fit securely below your Excel Hand Dryers, protecting your walls from water droplets that can be blown off wet hands by the powerful air stream. Microban technology inhibits the growth of bacteria and is built into the Wall Guard so it will not wash or wear away, lasting the lifetime of the product. Ideal for high-traffic restrooms, Wall Guards are hygienic and easy-to-clean.

PART#	Description
89W	Microban Wall Guard-White
89B	Microban Wall Guard-Black
89S	Wall Guard-Brushed Stainless Steel

³Sold as set: 1 box containing 2 wall guards

XCHANGER® COMBO KIT ₺

Allows you to completely retrofit your paper towel dispenser and waste receptacle with the XLERATOR/XLERATOReco. The XChanger is easily installed over the space left behind by the paper towel dispenser and will not cause damage to the existing wall surface. The XChanger Kit is also available in an ADA height compliant version, allowing full access for users in wheelchairs.

PART#	Description		
40575	XChanger Combo Kit Comes with ADA Recess Kit 40502 and Standard XChanger 40550		
40575SP	Custom Paint XChanger Combo Kit		
40576	ADA XChanger Combo Kit for ADA Height Comes with ADA Recess Kit 40502 and 40551 ADA XChanger		
40576SP	Custom Paint XChanger Combo Kit for ADA Height		

⁴Special paint colors include white, raven black, red baron and graphite. Custom paint colors are also available and require a minimum order of 5 or more. Call Excel Dryer for custom paint color options and pricing.

