

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

14
SECONDS*
dry time

95%
COST SAVINGS
versus paper towels

80%
LESS ENERGY
than conventional dryers



ThinAir® HAND DRYER



MODELS: **TA - ABS** **SB** **-VOLTAGE** (See Chart)



TA-ABS
White Polymer (ABS)
With SanaFor™ Antimicrobial Additive



DRY TIME: 14 SECONDS*

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

- ✓ Meets 4" ADA protrusion guidelines when surface mounted
- ✓ Building Green Approved and Helps Qualify for several LEED® credits
- ✓ 95% Cost Savings Vs. Paper Towels
- ✓ A Hygienic Hand Drying Solution
- ✓ Made In USA Certified®
- ✓ Washable Pre-Filter
- ✓ 5-Year Limited Warranty

COVER OPTIONS



TA-ABS
White Polymer (ABS)



TA-SB
Brushed Stainless Steel

OPTIONAL ACCESSORIES

- ✓ Microban® Antimicrobial Wall Guards:
 - 89W (White)
 - 89B (Black)
 - 89S (Brushed Stainless Steel)

ONLINE INFORMATION

- ▶ Product Videos
- ▶ Cost Savings & Carbon Footprint Calculator

- ▶ Life Cycle Assessment Study
- ▶ Specification Tools

- ▶ AIA/GBCI CEU Courses
- ▶ Case Studies

OVERALL DIMENSIONS

Width: 9 5/32" (233 mm) **Height:** 13 15/16" (354 mm) **Depth:** 4" (102 mm)

WEIGHT

TA-ABS: 8 lbs. (3.6 kgs.) **TA-SB:** 10 lbs. (4.5 kgs.)

ELECTRICAL

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	cUL US
208-277V	3.6-4A	735-950W	1.5-1.9A	300-375W	50/60 Hz	cUL US
230V	3.9A	890W	1.7A	375W	50 Hz	CE

ACTIVATION

Automatic Sensor Activated

MOUNTING

Surface-Mounted

PERFORMANCE

ADJUSTABLE SOUND LEVEL: 69 - 73 dB

AIR VELOCITY: 12,000 - 17,000 LFM

ADA COMPLIANCE

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

4"



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 ThinAir Hand Dryers to 0.25g or less of residual moisture, pursuant to the UL Environment Global Product Category Rules (PCR) for Hand Dryers.



UL Environment published the first global Product Category Rules (PCR) for Hand Dryers and Excel Dryer is proud to have been selected to chair the project. The PCR created evaluation methods through industry consensus that compare products' environmental impact and performance. Third party testing results then enable specifiers and buyers to make a true apples-to-apples comparison of products and more informed decisions.



RoHS



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