# 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

T4 SECONDS\* 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
- 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

#### **COVER OPTIONS**



**TA-ABS** White Polymer (ABS)



**Brushed Stainless** Steel

#### **OPTIONAL ACCESSORIES**

- Antimicrobial Wall Guards:
- 89W Microban® Wall Guard White
- 89B Microban Wall Guard Black
- 89S Wall Guard Stainless

#### **OVERALL DIMENSIONS**

**Width:** 9  $\frac{5}{32}$ " (233 mm) **Height:** 13  $\frac{15}{16}$ " (354 mm) **Depth:** 3  $\frac{15}{16}$ " (100 mm)

#### WEIGHT

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

#### **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

#### **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	ը (Մ) 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	Œ

#### **CERTIFICATIONS**















#### **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 drver:

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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.

