

ELECTRIC-AIRE HAND DRYER



FACTS

- Saves up to 95% of paper towel costs*
- Reduces maintenance costs, vandalism and mess associated with paper towels*
- Saves trees from becoming paper towels*
- Reduces burden on clogged landfills*
- Uses less energy and produces fewer greenhouse gases than the production of paper towels*

FEATURES

- Sleek design with powder coated baked enamel white finish*
- Two tamper-resistant screws lock cover securely in place*
- Made of corrosion resistant materials*
- Rubber noise-isolating mounting*
- Ultra-quiet induction motor*
- Activates automatically when hands are present to improve sanitation and save electricity*

WARRANTY

2 year limited

ELECTRIC-AIRE™ LE SPECIFICATIONS

Model LE1, LE4 and LE48 shall be manufactured by or for World Dryer Corporation® to include a cover of die cast aluminum. Motor shall be induction type operating at 3360 RPM at rated load. Dryer shall deliver 108 cubic feet per minute of air volume (3900 LFM). Dryer shall be activated by means of an infrared emitting/receiving electronic control device, automatically detecting hands when present. Hand dryer shall be listed under reexamination service of the Underwriters Laboratories, Inc. & certified per Canadian Standards Association.



SPECIFIER'S APPROVAL

Job _____	Date _____
Model Number _____	Quantity _____
Variations _____	
Customer/Wholesaler _____	
Contractor _____	
Architect/ Engineer _____	

Electronic specifications available online: www.worlddryer.com/specs



ELECTRICAL SPECIFICATIONS

MODEL NUMBER	ELECTRICAL			
	Volts	Amps	Watts	Freq
LE1-974	115	13	1500	60 Hz
LE4-974	230	6.5	1500	60 Hz
LE48-974*	230	6.5	1500	50 Hz

* Export Models only

PLANNING GUIDE

QUANTITY ESTIMATE

Average traffic:
1 dryer per 2 washbasins

Heavy traffic:
1 dryer per washbasin

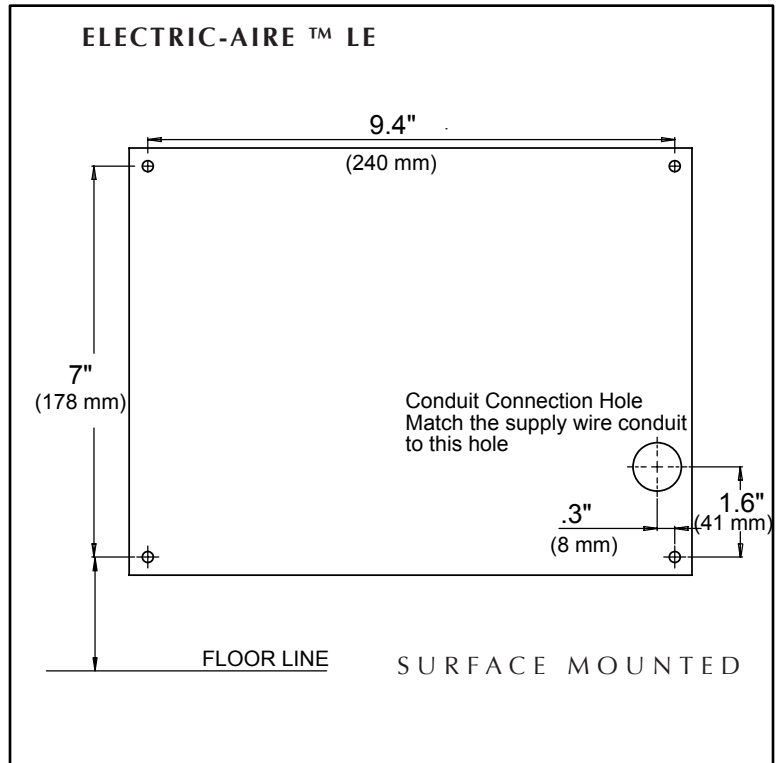
54" Bradley sink:
4 dryers per sink

INSTALLATION

Hand dryers require a dedicated 15 AMP circuit, and must be properly grounded. GFI Circuit protection is recommended. One side of dryer should be mounted to a stud.

DRYER PLACEMENT

Hand dryers should be placed at least 2 feet apart, near but not over the washbasin. In congested areas dryers should be placed to create a traffic flow from wash basin to dryer to exit. Automatic dryers should be placed more than 18" above or away from projections, which may interfere with the operation of the automatic sensor.



Drawing not to scale

MEASUREMENTS

UNIT MEASUREMENTS	SHIPPING MEASUREMENTS	
	WEIGHT	DIMENSIONS
11-1/4" W x 8-13/16" H x 5-29/32" D	11 lbs	13" L x 12" W x 9" H

MOUNTING HEIGHTS

	Surface	Recessed
Men	46" (117cm)	42" (107cm)
Women	44" (112cm)	40" (102cm)
Children ages 3-7	32" (81cm)	28" (71cm)
Children ages 8-10	36" (91cm)	32" (81cm)
Children ages 11-13	40" (102cm)	36" (91cm)
Children ages 14-17	44" (116cm)	40" (102cm)
Disabled	37" (94cm)	34" (86cm)

Measured from floor to the bottom of the unit