

☒ Recommended for very high traffic areas.

☐ **Standard Model 2922-287300 (aluminum - white)**

**Bradex®**

☐ **Standard Model 2922-287400 (stainless steel-satin finish) Bradex®**

## Product Materials

**2922-2873 COVER:** die-cast aluminum finished with white epoxy paint with Steritouch®

**2922-2874 COVER:** one-piece stainless steel; satin finish

Cover fixed to the base plate with tamper proof screws.

**ADJUSTABLE MOTOR:** motor is a thermally-protected universal type operating at 23,400 RPM. Adjustable motor control switch has three settings; HI, MED and LOW.

**HEATING ELEMENT:** 400 watt heating element constructed of nichrome wire and protected by an automatic resetting thermal cutoff. Heater can be turned ON or OFF via internal switch.

**SENSOR OPERATION:** Automatic infrared sensor with a 3 second run-on time and a 30 second vandal shut-off.

**BASE PLATE:** Aluminum with four mounting holes and a .88" knockout.

## Installation

Verify all rough-in dimensions prior to 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. For proper mounting heights, see installation manual.

## Operation

Place hands 3"–6" below nozzle to activate air flow. Dryer will stop after hands are removed from air flow.

Description	Part Number
Recess Kit	P10-749

**Washroom Accessories  
Document No. 8259**



## Guide Specification

Surface-mounted hand dryer shall have a white cast aluminum cover with epoxy paint (2922-2873) or stainless steel cover with satin finish (2922-2874). All internal air flow paths shall incorporate SteriTouch antimicrobial technology. Hand dryer shall include aluminum base plate, adjustable universal type motor and infrared sensor. Dryer shall operate at 73 - 85 dB while delivering 78-100 CFM air at a velocity of 250 - 265 MPH or 22,000 - 23,320 LFM. Dryer shall produce air at 110 - 140°F. Dryer shall have total power of 400 - 1200 watts with a consumption of 3.3 - 10.0 A.

**Overall dimensions:** 12.5"H x 9.3"W x 7.6"D (319mm x 236mm x 192mm).

**Weight:** Aluminum - 11.6 lb (5.2 kg)  
Stainless Steel - 14.2 lb (6.4 kg)

## Product Specifications

Voltage:	100–120 V	Consumption:	3.3–10.0 A
Nominal power:	400–1200 W	RPM:	23,400
Airflow:	78–100 CFM	Heating element:	400 W
Noise level:	73–85 dB	Airspeed:	250–265 LFM
Frequency:	60 Hz	Insulation:	Grounding required
Temperature:	110°F–140°F (43°C–60°C)	Certificates:	UL 499 / CSA C22.2 (No. 36-08)
Drying time:	10–12 seconds	Mounting:	Surface; not ADA compliant With recess kit*; ADA compliant
Protection level:	IP24		

\*Recess kit sold separately

Orders composed of products indicated as **Bradex®** will be available to ship in three days after receipt of order at the factory. There is no pricing penalty for this service from Bradley.

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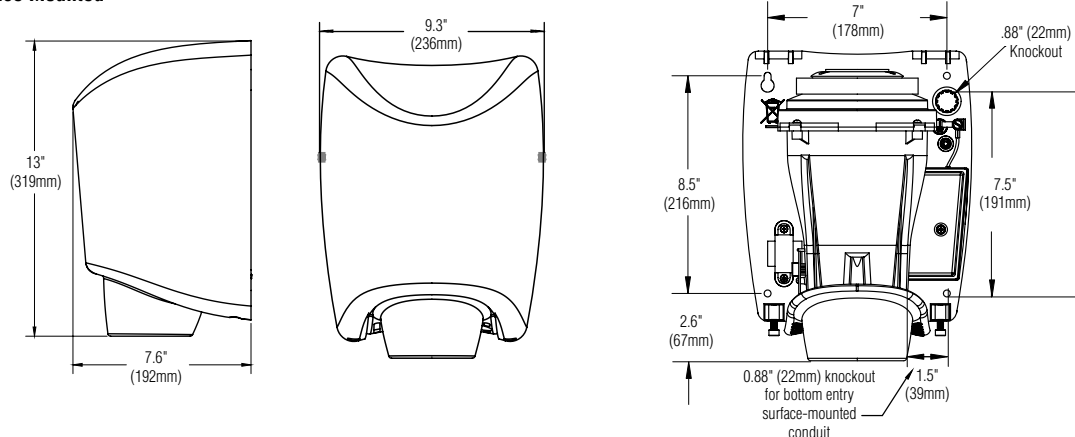
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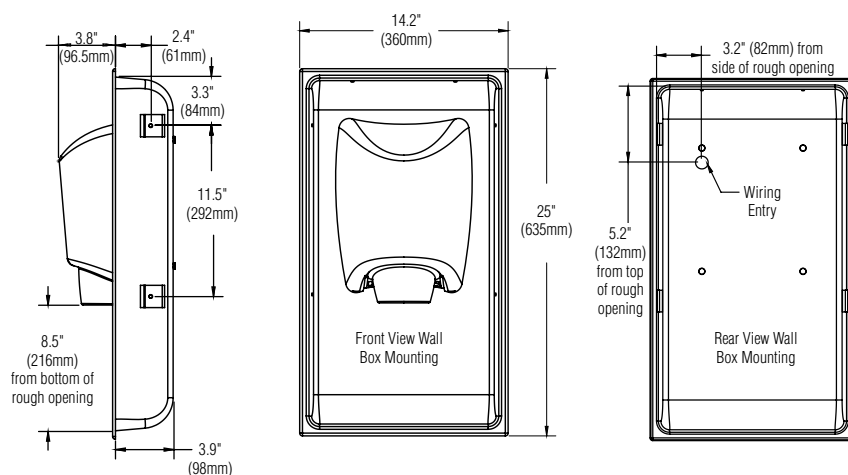
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P.O. Box 309, Menomonee Falls, WI 53052-0309  
Phone: 800.BRADLEY (800.272.3539) Fax: 262.253.4161  
bradleycorp.com

### Dimensions

#### Surface Mounted



#### Recess Mounted\*



#### Rough Opening

13<sup>7</sup>/<sub>16</sub>" x 24<sup>1</sup>/<sub>16</sub>"

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