



AMERICAN SPECIALTIES, INC.

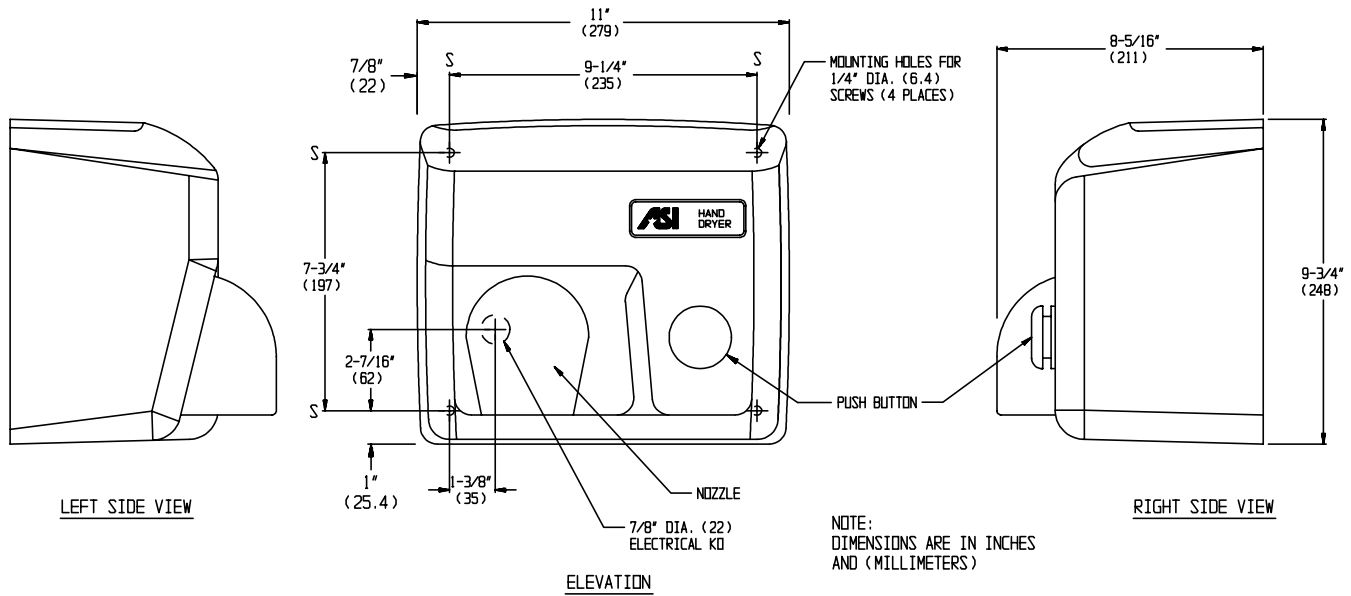
441 Saw Mill River Road, Yonkers, NY 10701 (914) 476-9000
www.americanspecialties.com

MODEL No: 0146


ISSUED: 2-07

REVISED:

SURFACE MOUNTED PUSH BUTTON HAND AND FACE DRYER (pg 1/2)



SPECIFICATION

Surface Mounted Push Button Hand and Face Dryer shall operate from a single button push. Cover shall be fabricated of one-piece, heavy-duty steel 5/64" (.078", 2.0) thick and shall have all exposed surfaces finished with acid, chip and scratch resistant porcelain enamel. Nozzle shall be heavy-duty rust proof zinc, triple-plated chrome. Back plate shall be a heavy duty, high quality aluminum casting. Any liquids introduced shall drain out prior to reaching any internal elements. Air intake and nozzle shall not allow access to internal parts. Circuitry shall have fail-safe off protection to prevent hold-on. Entire unit shall be internally electrically grounded. Dryer unit shall have  approval and be listed under the re-examination services of Underwriters Laboratories, Inc. Unit shall be warranted against defects in materials or workmanship for ten (10) years.

Surface Mounted Push Button Hand and Face Dryer shall be Model N°0146-100 (or 0146-200) of American Specialties Inc., 441 Saw Mill River Road, Yonkers, NY 10701-4913

INSTALLATION

Unit is surface mounted on wall with four (4) 1/4" (M6) screws (supplied) through holes provided in back plate. For masonry walls use expansion bolts or anchors for 1/4" (M6) screws. Electrical service is supplied and connected (by others) prior to installing cover. Cover is secured to back plate with two (2) tamper-resistant lock screws (supplied) using key wrench provided. For compliance with ADA Accessibility Guidelines, install unit so that centerline of button is 48" (1219) max. AFF. For general utility install unit so that bottom edge of dryer is 45" to 50" (1143 to 1270) AFF. For two or more dryers, dryers should be no closer than 24" (610) on center.

OPERATION

Dryer is activated by depressing push button. Dryer automatically shuts off after preset time elapses. Nozzle may be rotated by user to any convenient position for face or hands. Owner's manual is supplied with unit in carton.

Accessory Specialties

AMERICAN DISPENSER

Desert Ray Products

WATROUS INC.

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RATINGS

MODEL	TYPE	VOLTS HERTZ	AMPS	WATTS	DRYING TIME	COLOR
0146-100	Rotating Nozzle for Hand and Face	120VAC-50/60Hz	20	2400	Preset @ approximately 20 seconds Adjustable from 15 to 55 seconds	White
0146-200		208VAC-50/60Hz	8.6	1802		
		240VAC-50/60Hz	10	2400		

AIR SPEED	MOTOR	H/P	RPM	FAN TYPE	AIR FLOW	HEATING ELEMENT	OUTPUT AIR TEMPERATURE
115 $\frac{ft}{s}$ [78 $\frac{m}{h}$] (35 $\frac{m}{s}$ [126 $\frac{km}{h}$])	Brush Type Dual Ball Bearings with 221° F (105° C) auto reset circuit breaker	3/8	7000	Single Inlet Centrifugal	202 CFM (343 m^3/h)	Nichrome wire with 149° F (65° C) auto reset circuit breaker	149° F (65° C) @ 77° F (25° C) ambient room temperature

See Installation Template (0701191401) and
Instructions / Owner's Manual (07013142)
packed with unit.