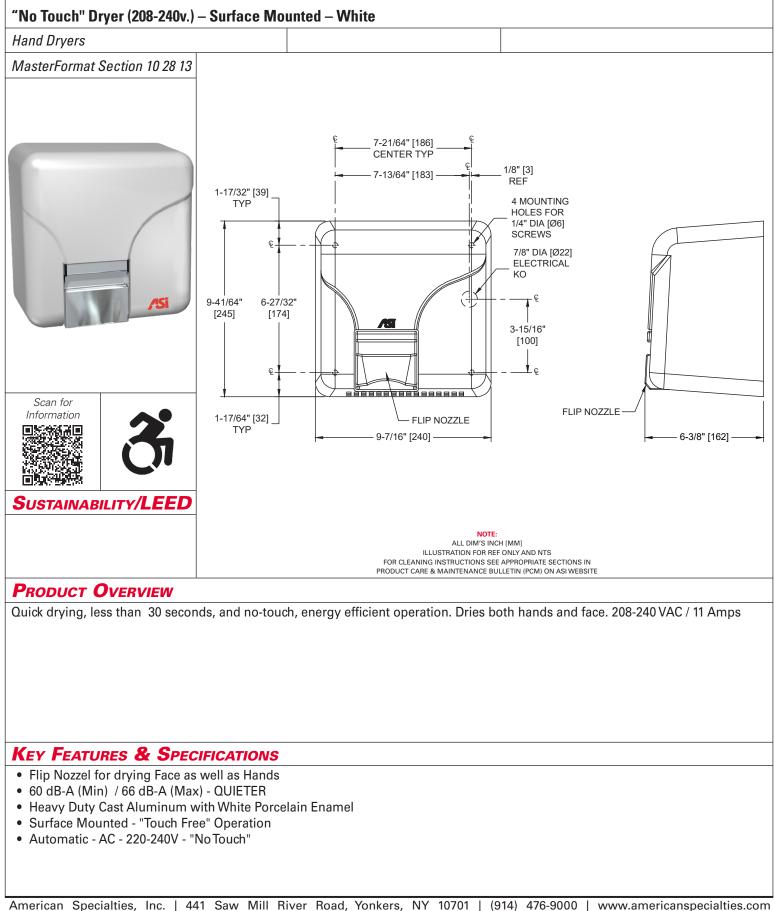


Model #0144

Technical Data Sheet



Revision: R1

Issued: 11/1/2021

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Revised: 3/10/2023

American Specialties, Inc.

OPERATION **& M**AINTENANCE

Model #0144

Technical Data Sheet

Automatic "No-Touch"

Activate dryer by placing hands under sensor. Dryer automatically shuts off after time-out when user removes hands from sensor zone. User manually tilts flip nozzle for face drying and holds it in position. Nozzle automatically returns to hand position when unit turns off.

TECHNICAL INFORMATION / PRODUCT PROPERTIES

Property	Value							
Dimensions	9-7/16" x 9-41/64" x 6-3/8" [240 x 245 x 162]							
Construction	Heavy Duty Cast Aluminum with White Porcelain Enamel							
Mounting	Surface Mounted - "Touch Free" Operation							
Electrical	220-240V AC							
Motor	HP	RPM (x1000)	Fan Type	Airflow	Heating Element	Air Output Temperature	Stop Delay	Auto Shut- Off
Brushless Type Dual Ball Bearings with 221° F (105° C) auto reset circuit breaker	0.125	3150	Single Inlet Centrifugal	142.4 CFM (241.9 m³/h)	Nichrome wire with auto reset circuit breaker	127° F (53° C) @ 77° F (25° C) ambient room temperature	2 seconds	120 Seconds Maximum

INSTALLATION

Surface mount unit on wall with four (4) #10 x 1" [M5x25] self-threading pan head screws (provided) through holes pro-vided in back plate. For masonry walls use expansion bolts or anchors for #10 x 1" [M5x25] self-threading pan head 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 ANSI A-117.1-2009 and 2010 ADA Accessibility Standards for adults, install unit with bottom of sensor lens 48" [1219] maximum Above Finished Floor (AFF) if unobstructed reach access is provided or 44" [1118] maximum AFF if forward reach over an obstruction (e.g. vanity or commode) with reach depth greater than 20" [508] and less than 25" [635] is only provided. For general utility, install unit so that sensor lens is 44" [1118] to 54" [1372] AFF. For two or more dryers, dryers should be no closer than 24" [610] on center. InstallationTemplate shall be provided with unit in carton. Activate dryer by placing hands under sensor. Dryer automatically shuts off after time-out when user removes hands from sensor zone. User manually tilts flip nozzle for face drying and holds it in position. Nozzle automatically returns to hand position when unit turns off.

OPTIONS

Voltage 208 VAC - 50/60 Hz - 7.7 A (Max.) - 1600W 240 VAC - 50/60 Hz - 8.9 A (Max.) - 2130W Color White Porcelain Enamel

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WARRANTY

Ten (10) Years from date of Invoice

American Specialties, Inc.441 Saw Mill River Road, Yonkers, NY 10701(914)476-9000www.americanspecialties.comModel:#0144Revision: R1Issued: 11/1/2021Revised: 3/10/2023

CSI: 10 28 13 Toilet Accessories

Manufacturer reserves the right to make changes to the design, dimensions or functionality of the product without formal notice.