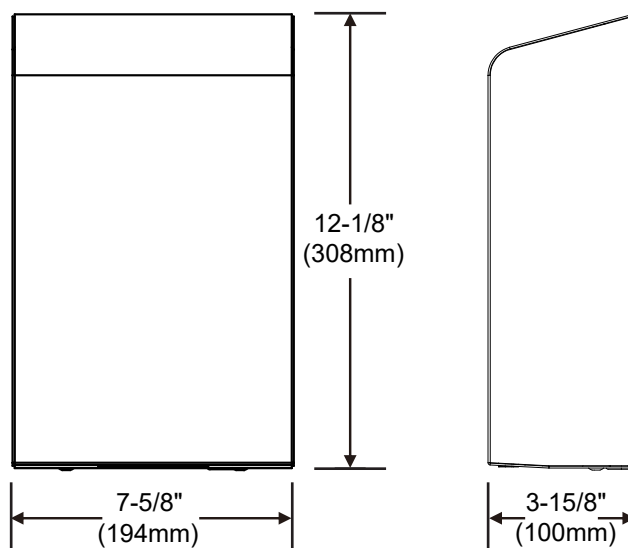


BOBRICK**Technical Data****SURFACE - MOUNTED ADA
COMPLIANT HIGH - SPEED HAND
DRYER WITH HEPA FILTER****B-5125.91**

(For Sale in India Only)

**PRODUCT DETAILS**

Operating Voltage	220-240Vac, 50/60Hz, 3.8-4.2A, 0.84-1.0kW
Motor Wattage	325-500W, Adjustable
Drying Time	Less than 10-15 seconds
Standby Power	0.3-0.4W
Air Speed	63-89m/s, Adjustable
Sound Level	MIN 67dB to 73dB MAX@ 1m
Sensing Range	170mm $\pm$ 20mm, Adjustable
Drip Proof	IP24
Timing Protection	60 seconds auto shut off
Motor Thermal Protection	Auto resetting thermostat turns unit off at 95°C (203°F)
Heater Thermal Protection	Auto resetting thermostat turns unit off at 95°C (203°F) Thermal fuse cuts unit off at 142°C (287.6°F)
Safety Approvals	

**"RECOMMENDED MOUNTING HEIGHTS**

Children 's Washrooms, ages 3-4	36" (915mm)
Children's Washrooms, ages 5-8	40" (1015mm)
Children's Washrooms, ages 9-12	44" (1120mm)
 Universal Design	48" (1219mm)

*Bottom screw hole of mounting base to finish face of floor

MATERIALS:

Cover — Cover constructed of SUS 304 satin finish stainless steel or SUS 430 matte black ss finish stainless steel as specified.

Motor/Fan — Brushed motor operating at 325-500 W, 22,000 - 29,000 RPM and delivering 86m³/h (51 CFM).
The speed can be adjustable.

Heating Element — Heating element power operating at 325-500 W.

continued . . .

Electronic Control — Dryer shall be activated by an automatic sensor and 60 second automatic shut off. Sensor range can be adjustable till 170±20mm..

HEPA Filter — H13 HEPA filter available as a replacement part.

OPERATION:

No-Touch Operation: Electronic sensor automatically turns dryer on when hands are held under air outlet opening and across path of sensor. Remove hands from path of sensor and dryer stops.

SPECIFICATION:

This warm air hand dryer is a surface-mounted ADA compliant high speed hand dryer with a HEPA filter powered by a brush motor and delivers up to 1000 watts of drying power. The dryer incorporates an integrated heating element with options for operation with, or without, heated air. A sensor is used to automatically activate the dryer. These models are intended for use in commercial, industrial, office and public facility environments.

Surface-mounted ADA compliant high speed hand dryer with HEPA filter shall have either satin finish or matte black finish cover, as specified. Brush motor shall be adjustable, operating at between 22,000 and 29,000 rpm and delivering up to 86m³/h (51 CFM) warm air speed output. The dryer shall operate at 220V – 240V volts, 50/60 Hz, 3.8A – 4.2A and up to 1000 watts. The dryer shall be rated for IP24 protection. Dryer controller will automatically energize the dryer when hands are detected in the adjustable sensing range. The dryer will either automatically turn off immediately after hands are removed, or after 60 seconds of continuous usage. The unit shall be UL, CE, EMC, LVD, CB, WEEE, ROHS certified. Unit shall be protected by a limited 5 year warranty on all parts except motor brushes and HEPA filters from date of purchase..

Surface-Mounted ADA Complaint High-Speed Hand Dryer With Hepa Filter shall be Model B-5125.91 of Bobrick Washroom Equipment India Private Limited, India.