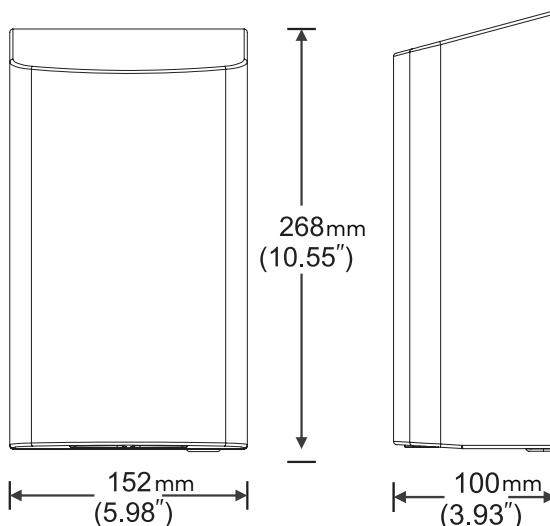


BOBRICK**Technical Data****SURFACE - MOUNTED ADA
COMPLIANT HIGH - SPEED
HAND DRYER****B-5100.91**

(For Sale in India Only)

**PRODUCT DETAILS**

Drying Time	9 seconds (According to UL hand dryer PCR)
Operating Voltage	220V-240V ac, 50/60 Hz, 0.84-1.0kW
Standby Power	0.3-0.4W
Sound Level	MIN 69 dB to 76.6 dB MAX@ 1m
Air Speed	95-115 m/s, adjustable
Drip Proof	IP24
Optional HEPA Filter	Available
Warranty	3 years limited warranty

Approvals**PVD Colors****"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 95-115m/s. The speed can be adjustable.

continued . . .

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

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

OPERATION:

Non-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 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 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 95-115m/s 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 3-year warranty on all parts except motor brushes from date of purchase.

Surface-Mounted High-Speed Hand Dryer shall be Model B-5100.91 of Bobrick Washroom Equipment India Private Limited, India.