

Sciaire Storm HD100/HD110 Air Purifier with Hand Drying Feature

Introducing the Sciaire Storm HD100/HD110, a versatile device that combines the functions of an air purifier, deodorizer, and hand dryer. With advanced bipolar ion generating technology, HEPA filter, and carbon filtration, it's perfect for high-traffic public washrooms in various environments like restaurants, offices, schools, convention centers, and arenas. This innovative product actively cleans the air as you use it, releasing positive and negative ions into the surroundings.



SPECIFICATIONS

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| MODEL NUMBER | HD100-120BL HD110-240BL |
| INPUT VOLTAGE | 110-120V, 50/60Hz (HD100-120BL) 208V-277V, 50/60Hz (HD110-240BL) |
| POWER CONSUMPTION | 1100 Watts (heating 400 Watts) |
| NOISE | 79dB(A) |
| MATERIAL & FINISH | Titanium, stainless steel |
| DIMENSIONS | 16.5" x 10.98" x 6.81" (419mm x 279mm x 173mm) |
| NET WEIGHT | 14.12 lbs (6.405 kg) |
| HAND DRYER TIME | 8-12 seconds |
| AIR VELOCITY | ≥447 mph (≥200m/s) |
| HEATING TEMPERATURE | ≤ 127°F (≤ 53°C) |
| SENSOR DISTANCE | ≤6.7 in (≤17cm) |
| IP RATING | IP23 |

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| MOTOR SPEED | 26000 RPM |
| WIRING LENGTH | 9.8" (250mm) |
| WORKING MODE | 2 modes: purification & hand drying |
| SAFETY PROTECTION | Overheating, overcurrent, low-pressure, high-pressure protection, power failure protection after opening the cover |
| INSTALLATION | Brackets and threaded power cable |
| ADA ACCESSORY | ADA compliance kit add-on available (optional) |
| FILTER REPLACEMENT CYCLES | HEPA filter 18 months, Activated carbon filter 6 months |
| APPLICATIONS | Education, health care, self care, shopping, commercial buildings, venues |
| CERTIFICATIONS | ETL, UL867, UL499, cETL, FCC, IC, EPA EST. NO. 99117-CHN-1, CARB |

DIMENSIONS NOT TO SCALE

