

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 centres, and arenas. This innovative product actively cleans the air as you use it, releasing positive and negative ions into the surroundings.



SPECIFICATIONS

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

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
RECES ACCESSORY	85mm Recess 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, CE, UKCA, RoHS, REACH, WEEE

DIMENSIONS NOT TO SCALE

