



- Polished Stainless Steel
- Brushed Stainless Steel
- Matte Black Coated Finish

Technical Specifications

Dry Time: 10-15 Seconds	Product Class: Class I
Operation: Automatic	Sensor Type: Infrared Sensor
Sensing Range: 15-20CM	Standby Power: $\leq 2W$
Motor Type: Brushed DC Motor	Motor RPM: 24,000 RPM
Ingress Protection: IP13	Overtime Protection: 45 Seconds
Air Temperature: 20-40°C/68-104°F	Air Filtration: Coarse Filter
Air Volume: 27 L/S	Air Velocity: 60 M/S
Dimensions: 180*152*260mm	Weight: 3kg/6.6lbs
Noise Level: 72 dBA tested in AIKE's semi-anechoic chamber	
Power Connection: Supplied with removable power cord and plug	

Electrical

VOLTS	AMPS	WATTS	AMPS(HEAT OFF)	WATTS(HEAT OFF)	HERTZ	LISTING
110V	10.5A	1150W	4.5A	500W	50/60Hz	
120V	11.3A	1350W	5A	600W	60Hz	
220V	5.2A	1150W	2.3A	500W	50/60Hz	
240V	6.1A	1350W	2.5A	600W	50/60Hz	

Feature

Small but Powerful

Perfect for limited space area, yet powerful enough to handle heavy commercial use with ease.

Long-Term Value

Significantly reduces the use of paper towels and minimizes daily maintenance, offering lasting cost savings and environmental benefits.

Comfortable and Safe

Automatically adjusts heating based on room temperature to deliver a warm, comfortable drying experience. Prevents overheating or burns—especially safe for children's delicate hands.

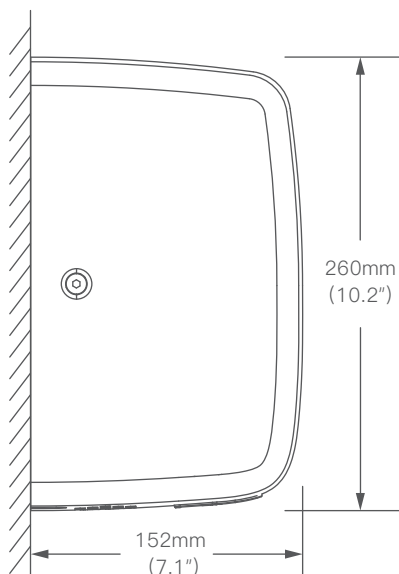
Built to Last

Crafted from one-piece die-cast stainless steel, the virtually indestructible housing ensures exceptional durability and reliability, even in high-traffic environments.

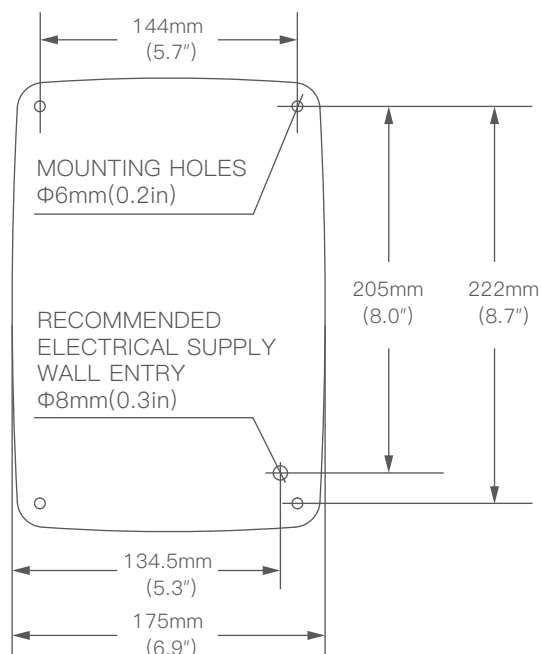
Certifications



*Note: Certifications listed may vary by region. Please refer to the product label for applicable approvals in your market.



SIDE VIEW



FRONT VIEW FACING WALL

Installation Guide

- Hand Dryer comes with a power cord and plug, supporting both plug-in and hard wiring connections.
- As a Class I electrical appliance, earthing is required during installation.
- GFI circuit protection is recommended.

Placement Instruction

- Hand dryers should be spaced at least 60cm(2 feet) apart, near but not over the wash basin.
- Hand dryers should be mounted at least 45cm(18 inches) above or away from reflective surfaces which may interfere with the automatic sensor operation.

Dryer Quantity Recommendation

- Average traffic: 1 dryer per 2 wash basins
- Heavy traffic: 1 dryer per wash basin
- Industrial 54" circular wash fountains: 4 dryers per sink

Suggested Mounting Heights

Recommended mounting heights from floor to dryer bottom edge	
Men's washrooms	46" (117 cm)
Women's washrooms	44" (112 cm)
Children's washrooms ages 4-7	32" (81 cm)
Children's washrooms ages 7-10	36" (91 cm)
Children's washrooms ages 10-13	40" (102 cm)
Children's washrooms ages 13-17	44" (112 cm)
Handicap Mounting Height	37" (94 cm)

※Please note that specifications may differ by region or model. To ensure compatibility with your installation environment, please consult our team or check the product label before purchase. AIKE reserves the right to update product features and specifications.