# Cube Mini Hand Dryer | Model AK2803D




- 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: ⩽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 | c UL us |
| 220V | 5.2A | 1150W | 2.3A | 500W | 50/60Hz | CE CB |
| 240V | 6.1A | 1350W | 2.5A | 600W | 50/60Hz | CE CB |

## 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**

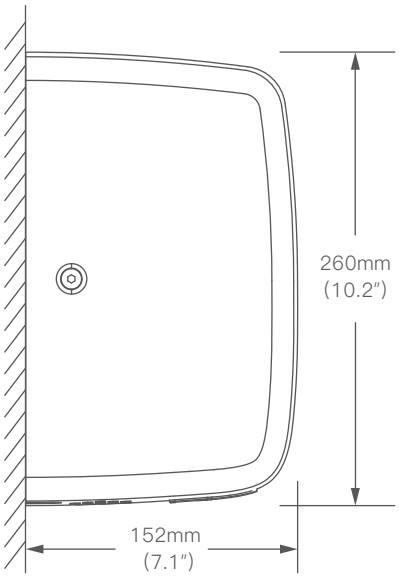
Crafted from one-piece die-cast stainless steel, the virtually indestructible housing ensures exceptional durability and reliability, even in high-traffic environments.

## Certifications

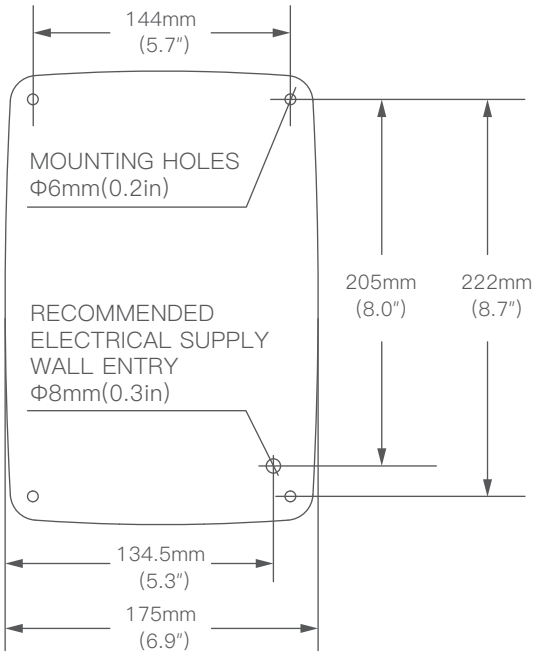
c UL us CE CB RoHS Reach SAA PS E GCC

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

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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.