

Z6704 AirMax

Automatic Surface Mount Hand Dryer

ADA



The ZURN standard in hand drying quality

- 15-second[†] dry time cuts normal dry time by 50%
- High warm air volume at 275 CFM
- Lowest noise level in same product class
- Offers a 90% to 95% cost savings over paper towels
- Polished stainless steel cover
- Leading technology with greater durability
- Warranty backed by convenient nationwide parts and service network



† User variables make this an approximation.

RECOMMENDED MOUNTING HEIGHT (Distance from floor)

Men	46" (1168mm)
Women	44" (1118mm)
Children, ages 3-7	32" (812mm)
Children, ages 8-10	36" (914mm)
Children, ages 11-13	40" (1016mm)
Children, ages 14-17	44" (1118mm)
Disabled	
mounting height	40" (1016mm)



HAND DRYER PLANNING GUIDE **Quantity Estimate**

Average traffic washroom - 1 dryer per 2 washbasins. Heavy traffic washroom - 1 dryer per washbasin.

54" Bradley sink - 4 dryers per sink.

Dryer Placement

Hand dryers should be placed at least 2 feet apart, near but not over the washbasin. In congested areas dryer should be placed to create a traffic flow from washbasin to dryer to exit.

Dryer Installation

Hand Dryers require a dedicated 120VAC, 20A, 2300 WATT, 60Hz circuit and must be properly grounded. GFI circuit protection is recommended. One side of dryer should be mounted to stud. Consult local electrical codes.

Mechanism

- Motor is universal type 1/6 HP, 12,000 RPM at rated load with resilient mountings and sealed, permanently lubricated ball bearings for durability and rapid drying.
- · Dynamically balanced blower wheel for vibration-free running.
- · Heating element mounted at air exit for maximum heating efficiency.
- · Reflective infrared sensor detects hands, initiates and terminates drying.

Warranty

- 10-year limited parts warranty protects against defects in material and workmanship.
- 5-year warranty on motor and sensor.

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