



Mastery of Form and Function.
Designed to Endure.

 **storm**
Hand Dryer



**PALMER
FIXTURE**



intuitive. ingenious. iStorm.

Palmer Fixture is introducing the intuitive "iStorm" high speed hand dryer. With an incredible 10 second dry time, users dry their hands in a natural comfortable position without water splash-back. The "iStorm" utilizes water absorbing ceramic technology, which eliminates water overflow and prevents dangerous wet floors. The "iStorm" is equipped with adjustable airspeed, on-off heater switch, and dual-color LED sensor indicators for a superior hand-dry.



Ingenious Design

This functional design allows easy access for people of all ages and abilities.

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Superior Design

The iStorm blows air down and away from the user making it superior to competing high speed hand dryers, which blow the water back at the user and onto the floor. This feature creates a much safer restroom environment.



Ergonomic Innovation

The iStorm utilizes ergonomic design, which makes it the most efficient and user friendly high speed hand dryer on the market. Without any uncomfortable bending, a user is now able to dry there hands with the same motion they used to wash them.



Dual color LED sensor
allows user to maximize the dryer's efficiency

Antibacterial coating
inhibits and reduces the ability for microorganisms to grow, lasting the lifetime of the dryer

Innovative absorbent ceramic plate
captures water runoff and prevents the problem of water overflow, keeping floors dry and safe



Adjustable air speed
for customizable settings that will maximize the hand dryer's efficiency for all environments

On/Off switch for heater
so air temperature is appropriate for all climates



Innovative air outlets
aim down and back to protect users from unwanted water splash-back

Hygienic space opening
allows hands to be rubbed together without touching the sides of the dryer



Super 3-layer filter
(HEPA, carbon, and anti-microbial)
eliminates over 99% of airborne bacteria

Removable drip tray
optional for high volume areas



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Hand Dryer



Technical Specifications

Electrical

Electrical Supply: 110-120 V, 208-220 V, 50-60 Hz
Rated power: 1200 W (750W with heater off)
Motor type: 1 HP brush type, dual ball bearings
Motor speed: adjustable - 11,000-20,000 RPM
Heating Element: 300 - 450W, on/off option, thermostat protection
Standby power consumption: Less than 0.5W
LED light: Standby (red), active (blue)

Construction

Polycarbonate ABS
Anti-microbially integrated external resins and seals
Pressed anti-rust steel mounting plate
Tamper-proof T30 type exterior screws
Drip proof: IP23
Isolation: Class 1
Color finish: black, white, or platinum

Filtration

Super 3 layer filter system (HEPA filter, carbon filter, anti-microbial filter)
Eliminates over 99% of airborne bacteria
Innovative absorbent ceramic plate

Operation

Automatic infrared sensor
Dry time: 10 seconds
Adjustable airspeed
Operating airflow: 76 CFM
Rated operating noise power: 66.1 db

Logistics

Item codes: HD098016 (black), HD098008 (platinum), HD098017 (white)
Unit weight: 24 lbs.
Unit dimensions: 24.60" x 12.75" x 7.25"
Packaged weight: 29 lbs.
Packaged dimensions: 27.5" x 15.25" x 10.75"

5 year limited warranty

