



GLOBAL GXT EXTREMEAIR

HAND DRYERS

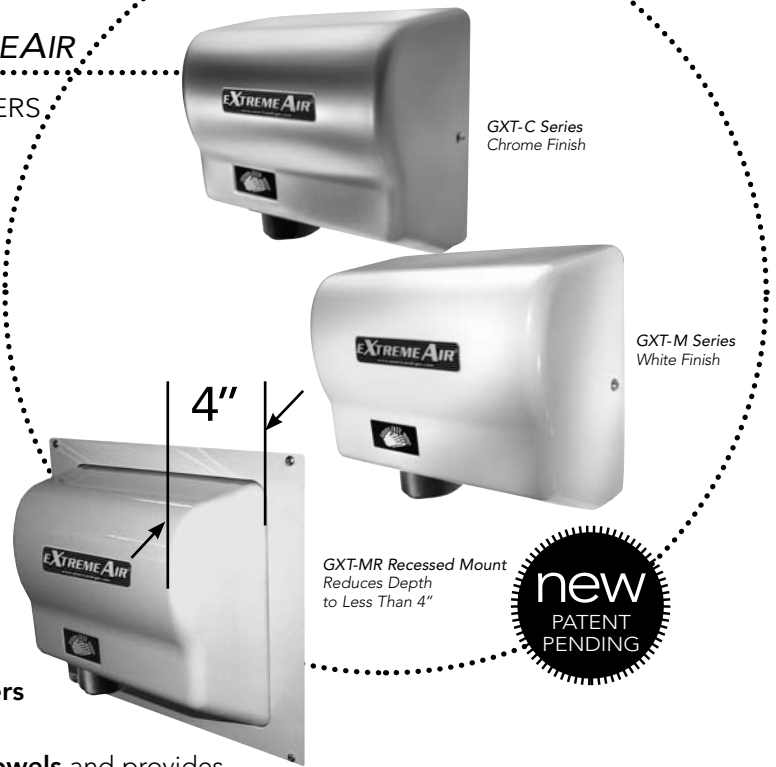
3X Faster than Conventional Hand Dryers

Dries hands completely in 10–15 seconds

Uses 80% less energy

GreenSpec Listed & Qualifies for LEED® Credits

5-Year Limited Warranty



Overview:

The new GXT high performance automatic hand dryers are 2-3 times faster than a conventional hand dryer.

The stylish, compact design **saves 95% versus paper towels** and provides great performance while consuming **80% less electricity**. The GXT'S patent-pending design will provide many years of trouble-free service.

A recess kit is available for the GXT-M to reduce the depth of the dryer to less than 4 inches.

Construction Features:

Cover – One-piece, heavy-duty 18 gauge steel cover is lightweight and virtually indestructible.

Finish–Durable, electrostatically-applied, chip-resistant white epoxy finish (M), or chrome plated satin finish (C).

Motor – Powerful series commutated through-flow discharge vacuum motor/blower with automatic resetting thermal protector. 5/8 HP, 20,000 RPM.

Automatic Sensor – 100% solid state design eliminates relay contact failures. Microprocessor controlled infrared sensor turns dryer on when hands are under the air outlet. Dryer turns off when hands are removed. Override turns off in 80 seconds if hands are not removed.

Heating Element – Constructed of NiChrome resistance wire with automatic resetting thermostat. Heating element operates in the black range for maximum life. Heating element is enclosed within blower housing and therefore inaccessible to vandals.

Tamper Resistant – Two tamper resistant screws secure cover to steel base. Blower air intake is shielded for additional safety.

Specifications:	
Drying Time	10 -15 Seconds
Air Velocity (Linear Ft Per Min.)	16,000 LFM (At Nozzle) 14,000 LFM (4" From Nozzle)
Air Temp	135°F at 72°F Ambient
Sound Level	86 dB
Dimensions Surface (Fig 1,2)	10-1/8" W X 9-3/8" H X 5-5/8" D (25.7cm W X 23.8cm H X 14.3cm D)
Shipping Weight	ABS 9 lbs (4 Kg), Steel 10 lbs (5 Kg)
Mounting Heights (Maximum from floor to bottom of hand dryer)	Men 44" (112 cm) Women 42" (107 cm) Children 32"-42" (81-107 cm) Handicapped 36" (91 cm)
Warranty: 5-year limited warranty. Includes same day factory repair or part replacement. See owner's manual for details.	

Model Reference Chart

MODEL			ELECTRICAL RATINGS			
ABS White	Steel White	Steel Chrome	Volts	Amps	Watts	Hertz
GXT6	GXT6-M	GXT6-C	110-120	12.5	1500	50/60
GXT8	GXT8-M	GXT8-C	208-240	6.5	1500	50/60
Recessed Mounting is available on GXT-M model only by designating (R) after model number or order kit separately.						



EXTREMEAIR® Hand Dryer

With its patent pending technology, the **EXTREMEAIR is 3X faster - it dries hands completely in 10-15 seconds.** This is accomplished with a powerful blast of warm air that quickly breaks up the layer of surface water on a user's hands for quick removal and evaporation.

While all American hand dryers save trees and reduce landfill waste - **The EXTREMEAIR uses up to 80% less energy than conventional hand dryers.**

	Energy Use Per Drying (KJ)
Virgin Paper Towel	743
Recycled Paper Towel	460
Conventional Hand Dryer	233
EXTREMEAIR Hand Dryer	51



The new GXT EXTREMEAIR hand dryer has been GreenSpec Listed. This is an unbiased list of the most environmentally friendly products published by the editors of Environmental Building News. The EXTREMEAIR met tough GreenSpec standards because it conserves energy and reduces maintenance and waste.



The EXTREMEAIR also qualifies for LEED credits. LEED stands for Leadership in Energy and Environmental Design. The EXTREMEAIR helps facilities qualify for LEED-NC, LEED-EB AND LEED-CI Credits in two categories:

- **EA Credit 1 – Optimize Energy Performance**
- **EA Prerequisite 2 – Minimum Energy Performance**

Represented By

american dryer
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Save 95% Versus Paper Towels

e**xtremeAir** hand dryers achieve up to a 95% cost savings over paper towels. These savings are realized by eliminating the maintenance and operating expenses associated with paper or linen towels.

"Our school saved over \$23,000 last year with American Dryer!"

Cost Analysis for a Public School:	
Paper Towel Usage	800 cases
Total Paper Costs	\$ 24,000
Hand Dryer Operating Costs	\$ 533
Annual Savings	\$ 23,467
Payback Time	10 months

Cost Analysis for a Restaurant:	
Paper Towel Usage	90 cases
Total Paper Costs	\$ 2,025
Hand Dryer Operating Costs	\$ 36
Annual Savings	\$ 1,989
Payback Time	9 months

Mounting Diagrams

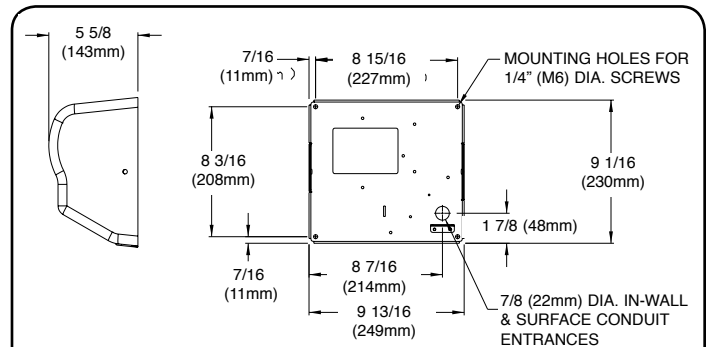


Figure 1 - GXT Series Surface Mount

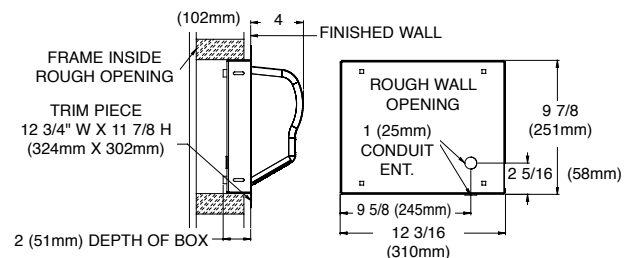


Figure 2 - GXT-MR Series Recessed Mount