



# ALORAIR Axial Air Mover With PATENT PENDING Technology **ZEUS Extreme**

**UNLIMITED / SOLVE THE PROBLEM IN MINUTES**

**FUSION ENERGY Technology**

**6-position versatility**

**Ultra secure stacking**

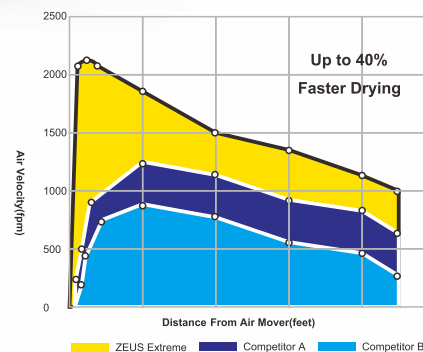


## PROVEN PERFORMANCE

The Alorair Zeus Extreme Axial air mover features patent pending "FUSION ENERGY" technology. "FUSION ENERGY" technology revolutionizes evaporative drying by introducing higher air velocity undoubtedly beats competitors. This highly focused air flow is a must function for industry drying like carpet and pad, sub-floor, sill plate and walls. The machine with "FUSION ENERGY" technology ensures air velocities further than any other axial air mover.

The Alorair Zeus Extreme Axial air mover features 2-speed motor that delivers a focused airstream up to 3000 cfm and a lightweight stackable designed to fit in vehicle space, on-board duplex GFIC outlet, circuit breaker, and superior cord management.

Other striking features include lightweight and portable, high air velocity – up to 3000 cfm free air at 1.5" static pressure, robust, welded steel construction, large balanced carrying handle, epoxy-coated, heavy gauge steel case.



| Features   | Zeus Extreme | Specifications       | Zeus Extreme  |
|--|--------------|----------------------|---|
| Less than 2.3 amps on High Speed   | ✓            | Drive Motor          | 1/3 hp 1-phase 110/120 VAC 2-speed                            |
| Power-on indicator light   | ✓            | Voltage              | 4-pole, PSC Electric Motor.                                   |
| Automatic hour meter displays site run time  | ✓            | Current              | 115 VAC   |
| Circuit breaker protects air mover and attached devices and prevents nuisance visits to the junction box | ✓            | Cord                 | 2.3 Amps (High Speed)   |
| GFCI protection promotes operator safety in wet applications   | ✓            | Outlet               | 20 ft Power Cord  |
| Duplex AC outlet allows daisy chaining of up to four axial air movers                                    | ✓            | Air flow             | 15A UL Rated GFCI Duplex Receptacle                           |
| 20 ft AC cord with cord management   | ✓            | Sound Pressure Level | Approximately 3000  |
| Units interlock for ease of stacking during storage and handling   | ✓            | Weight               | <70DBA  |
| Weighs 3.5 lbs less than competitive units   | ✓            | Warranty             | 35.2 lbs  |
| Over 3000 CFM on high  | ✓            | Shipping Dim(W*H*D)  | 1 Year - 100% parts and labor(all components)                 |
| Maintenance free Bearing Motor   | ✓            | Loading quantity     | 2 Year - 100% parts only (all components)                     |
|  |              |                      | 3 -7 Year(s) - Materials and workmanship of the housing only. |
|  |              |                      | 20.1x20.1x16.1 in   |
|  |              |                      | 20":210Sets/40"462Sets/40"HQ528Sets                           |

## Key Design Features

- Greater air velocities than competitive products, Focused velocities 0 to over 23.5 feet
- Directs air flow towards problematic corners, where the wall meets the floor
- Long-life 2-speed motor, Maintenance free Bearing Motor
- Lightweight and compact Linear Low Density Polyethylene (LLDP) housing is washable, chemical resistant and stacks for storage
- Low noise, quiet operation
- Capable of reducing secondary damage claims stemming from the side-effects of trapped humidity like fungi, mold, mildew or structural damage
- Both Inlet and outlet can be ducted, Cooling, Ventilation, Extraction, Long distance Works, all are convenient

## Replacement Parts

- Breaker, CKT, 12A
- Switch, On-Off-On
- Outlet, GFCI, 15A
- Grill Intake
- Blade
- Hour Meter
- Grill Exhaust
- Stand Hardware Kit
- Motor
- Axial Air Mover Stand

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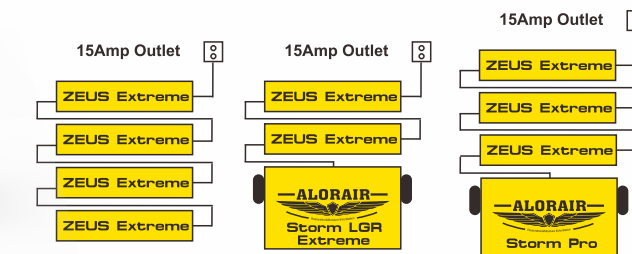
# ALORAIR Axial Air Mover With PATENT PENDING Technology **ZEUS Extreme**

**Stack for Operation**

**Easily to Carry!**



**Recommended Use** Recommended use(s) of on-board duplex GFCI are shown. Note: Standard 115VAC electrical outlets. (GFCI is not available for 220/240V)



## Operating Position



▲ Tilt Forward

▲ Tilt Back

▲ Parallel

▲ Face Down

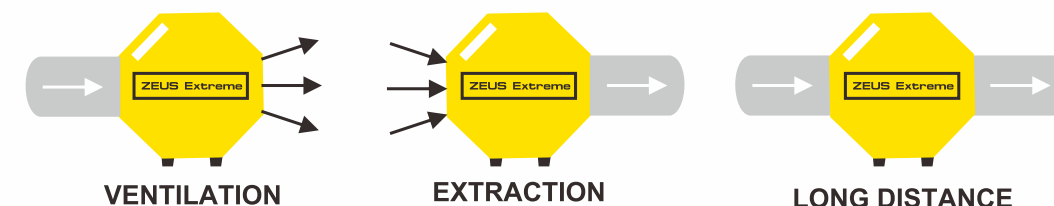
▲ Face Up

▲ 4.5' to wall

## Control Panel



## Ducting Options



## Applications

| Applications                   | Zeus Extreme | Applications    | Zeus Extreme |
|--------------------------------|--------------|-----------------|--------------|
| Restoration Works              | ✓            | Municipalities  | ✓            |
| Confined Areas                 | ✓            | Mines & Shafts  | ✓            |
| Construction Sites             | ✓            | Tunnels         | ✓            |
| Crawl Space & Basement         | ✓            | Tank Cleaning   | ✓            |
| Electric, Gas, Water Utilities | ✓            | Telephone Crews | ✓            |
| Fire Departments               | ✓            | Welding Booths  | ✓            |
| Industrial Cleaning            | ✓            | Storage Areas   | ✓            |
| Manholes                       | ✓            | Vault Cleaning  | ✓            |

three ways to improve air quality.

**COOLING:** By introducing a constant flow of fresh air, the Zeus Extreme unit ensures the hottest areas become cool and comfortable.

**VENTILATION:** The lack of oxygen in the crowded or poorly ventilated rooms can cause drowsiness, machinery operation danger and hazardous problems to health. Zeus Extreme can ensure a constant supply of air rich in oxygen.

**EXTRACTION:** The accumulation of contaminated air can be a risk to health and safety in areas where fumes, dust or unpleasant smells spreading wildly. A Zeus Extreme unit has the power to draw in huge amounts of contaminated air through its heavy duty, non-collapsible flexible ducting.

**TOTAL FLEXIBILITY:** The Zeus Extreme is the most versatile air mover available. It can be used as a stand-alone fan for high capacity cooling or be connected with a duct to supply fresh air or extract contaminated air. By joining a series of ducts and fans together, the Zeus Extreme can be used to extract or replenish air in a long distance.

**FIRE & FLOOD RESTORATION, CARPET DRYING, WAREHOUSES, WOOD FLOOR DRYING, CONCRETE DRYING, KITCHENS, FACTORIES**

The Alorair Zeus Extreme reduces drying time by maximizing the air velocity, water evaporates more quickly from the carpet, pad, sub-floor, wall, and sill plate. Whatever the application, the Zeus Extreme has the capacity to meet your customers' requirements. Wherever adverse environmental pose a threat to health, safety and efficiency, the Zeus Extreme can be used in one of