



Envira-North SYSTEMS LTD.

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Envira-North SYSTEMS LTD.

Altra-Air Fans: The Cost Saving Solution

Reduce Heat & Cooling Costs - Improve Air Quality
Reduce Moisture Levels - Increase Productivity

Altra-Air Fans Sample Specification Chart

Engineering Purpose	Fan/Diameter	Blade/Type	RPM	HP	Watts@60HZ	Amps	Decibel	Effective Diameter
Evaporative cooling	24ft	Stealth	Variable	2	1150	5.00	68	Designed for area
Destratification	20ft	Stellar	Variable	1.5	1035	4.50	67	
	20ft	Stellar	Variable	1	644	2.80	65	
Energy Savings (cooling and heating)	24ft	Zephyr	Variable	1	529	2.30	63	15-20,000 sq ft
	18ft	Stellar	Variable	1	460	2.00	62	
	16ft	Zephyr	Variable	1	437	1.90	62	

Options:

Can be operated by PLC thermostat.
Complete line of structural mount arrangements for Beams, Purlins and OWSJ.
Custom order architectural fans available.
5 or 10 blade configuration.
For a complete fan specification see dealer:

YOUR COMFORT - OUR PRODUCTS

Distributed by:



Energy Savings!
Heating/Cooling

It costs less to save fuel than to buy fuel!



Reduce Heat & Cooling Costs

Altra-Air Fans are a series of huge downdraught fans ranging in size from 8 feet to 24 feet in diameter. They are variable speed, slow turning, providing air movement in a quiet non-disruptive form. The average cost is only six cents per hour to run and can provide a cooling flow of air of up to 160 feet in diameter. These fans also give dramatic electrical saving without sacrificing occupant comfort levels.

Altra-Air Benefits

- Non Disruptive air flow.
- Quiet, efficient operation.
- Lower humidity which eliminates condensation, mould growth, wet floors, and degradation to boxes and containers.
- Inexpensive operating costs.
- Provides a constant even temperature.
- Improves air quality.



Energy Savings! Heating/Cooling

Hurricane Turbine

The Envira-North Hurricane Turbine is a industrial wind driven turbine ventilator. The turbine naturally exhausts hot, stale air from buildings and allows it to be replaced at low levels with fresh air at ambient temperature.

Industrial Curtain Systems

Envira-North Industrial Curtain system creates a retractable barrier that can be drawn into use in seconds. The system uses a simple to install track & roller system that will give you a lifetime of trouble free use. Curtain systems provide a wide variety of uses including: Confining contaminants such as dust, paint & primer over spray, grinding sparks and water or chemical mist.



Industrial

Curtains

