## ENERGY SAVING INDUSTRIAL CEILING FANS

VES Environmental Solutions, LLC. is North America's most innovative environmental company. Our components are designed to cover all aspects of a good ventilation system. With today's high heating and cooling cost you need to find a way to reduce your energy bills and provide an ideal environment for workers. Our Energy Saving Industrial Ceiling Fan Series is the most cost effective way to move large volumes of air in any building that has ceilings exceeding 15 feet. In the wintertime, hot air rises and is trapped at the ceiling level. Ceiling fans gently push this hot air down and keeps the floor level of the building warmer. By recovering the warm air, you lose less heat out through the roof and your heaters turn on less. This saves you money and provides a better environment to raise productivity. In the summertime, turn the fans on medium to high speed and you create a constant building temperature and a breeze to cool employees, machinery and equipment.

## CONTROLS

We have a full range of variable speed controls designed for both downdraft and forward/reverse applications. All controls have a minimum speed adjustment so you can set the ideal speed based on your application and ceiling height. Our controls are packaged with knobs, cover plate and hardware to attach to standard electrical boxes.

## **PRODUCT FEATURES**

- Low energy consumption maintenance free motors
- 18<sup>"</sup> standard downrod length
- Sealed bearings so no maintenance required
- Extra 24<sup>"</sup> lead wires coming out of fan for easy adapting to longer downrods
- 24<sup>"</sup> stainless steel safety cable
- Painted steel blades
- MR series has Moisture Resistant motors
- Quiet operation
- UL/ULC approved
- 5 Year Warranty

## **IDEAL APPLICATIONS**

- All models are ideal for factories, warehouses, retail stores and garages
- The MR Series is Moisture Resistant and high performance is ideal agricultural, greenhouse and high moisture application
- Heat de-stratification
- Insect control with air velocity over 250 feet per minute
- Air curtain for shipping doors





Part#	Description	Wires	Downrod	Voltage	CFM	Amp
COMMERCIAL SER	IES - CURVED BLADES					
INDA364L	36″ Fan, Forward/Reverse (White)	4	18″	120	12,500	.35
INDA484L	48" Fan, Forward/Reverse (White)	4	18″	120	21,000	.50
INDA564L	56" Fan, Forward/Reverse (White)	4	18″	120	25,500	.80
INDA56P	56" Fan, Downdraft, Cord and Plug (White)	3	18″	120	28,000	.55
INDUSTRIAL SERIES	S - STRAIGHT BLADES					
NDA483S3L	48" Fan, Downdraft, 3 Speed, with pull chain (White)	3	18″	120	21,000/11,200/6,200	.50
NDA563S3L	56" Fan, Downdraft, 3 Speed, with pull chain (White)	3	18″	120	25,000/16,800/9,600	.55
NDB564L	56″ High Output Fan, Forward/Reverse (White)	4	18″	120	28,000	.70
*INDB564LB	56″ High Output Fan, Forward/Reverse (Brown)	4	18″	120	28,000	.70
NDB562404L	56″ High Output Fan, Forward/Reverse (White)	4	18″	240	28,000	.40
NDB562774L	56" High Output Fan, Forward/Reverse (White)	4	18″	277	28,000	.36
*INDB604L	60″ High Output Fan, Forward/Reverse (White)	4	18″	120	46,000	.70
NDB604LB	60″ High Output Fan, Forward/Reverse (Brown)	4	18″	120	46,000	.70
INDB56MR4LP	56″ High Output, Moisture Resistant Fan, Forward Reverse (White)	4	18″	120	28,000	.70
INDB60MR4LP	60° High Output, Moisture Resistant Fan, Forward Reverse (White)	4	18″	120	46,000	.70
NDUSTRIAL SERIES	S - STRAIGHT POLY BLADES ENERGY STAR APPROVED					
**INDC560DP	56″ Fan, Outdoor/Energy Star approved, 3 Speed Wall Control	4	18″	120	28,000	.50
**INDC600DP	60" Fan, Outdoor/Energy Star approved, 3 Speed Wall Control	4	18″	120	46,000	.50
<sup>°</sup> Poly Blades, **Avail	able on special order in MOQ of 250 per model, expect longer lead times or	n these model	S.			
CONTROLS						
CFC2.5	2.5 Amp Variable Speed Control for up to 2 fans in downdraft mode (si	lver)	120		2.5	
CFC5	5 Amp Variable Speed Control for up to 5 fans in downdraft mode (silver)		120		5	
CFCFR5	5 Amp Variable Speed Control for up to 5 fans forward/reverse mode (silver)		120		3	
CFC10	10 Amp Variable Speed Control for up to 10 fans in downdraft mode (silver)		120		10	
CFC08277	8 Amp Variable Speed Control for up to 8 fans in downdraft mode (silver)		277		8	
lote: If using VES Controls	with other fans, check for combined amp draw on fans to indicate how many fans can be wired to the	e control. Not to m	atch total amps listed	d above.		

ACCESSORIES

INDJHA	Hook, J Mount adapter for ceiling fans
INDSLPA	Mount, Ceiling fan sloped mount adaptor
PC2419	Downrod, Ceiling fan, 30″, 1/2″ dia, Use with A series fans
PC2452	Downrod, Ceiling fan, 36 <sup>°</sup> , 21mm dia, Use with A series fans
PC2412	Downrod, Ceiling fan, 30 <sup>°</sup> , 3/4 <sup>°</sup> dia, Use with B or C series fans
PC2472	Downrod, Ceiling fan, 36″, 3/4″ dia, Use with B or C series fans
PC2413	Downrod, Ceiling fan, 48″, 3/4″ dia, Use with B or C series fans

Note: OSHA guidelines require fans to be mounted at least 10' above ground from the lowest moving part on the fan.