

# Heavy-Duty Air Circulators - 115V

## Pedestal, Wall, I-Beam & Ceiling Mount Fans

### Non-Oscillating



### 5 Year Warranty - Ultra Quiet

#### FEATURES

- Energy Efficient - Lowest Watts Per CFM, Ultra Quiet Die Cast Aluminum Airfoil Propeller
- Excellent for Churches, Schools, Industrial and Commercial Applications
- Includes Supply Cord and Plug, Wall and I-Beam Mounts Able To Be Installed By One Individual
- Meets OSHA Standards & UL / CUL Listed, 3 Speed Motor, 26" Base (18" & 20"); 32" Base (24" & 30")
- 1/5 HP (18" & 20") and 1/3 HP (24" & 30"), 115V, 1 Phase, Totally Enclosed, Ball Bearing Motor
- Patented Modular Motor End Dome for easy maintenance, UPS Shippable, All Stocked

#### PERFORMANCE 115V

Prop Dia.	CFM			RPM			Motor Number	F.L. Amps
	High	Med.	Low	High	Med.	Low		
18"	2600	2113	1805	1125	915	780	642J (Non-Osc.)	1.41
20"	3100	2060	1657	1120	745	600	642J (Non-Osc.)	1.65
24"	5588	4556	3325	1110	900	700	642 (Non-Osc.)	2.5
30"	8402	6259	4463	1098	880	660	642 (Non-Osc.)	2.7



Performance Ratings are conducted in accordance with AMCA Standard 230-99.

### Unit Packs, Models - 642 Motor



Motor, Specified Mounting, Propeller & Guard Shipped In A Single Carton

EDP Number	Catalog No.	Prop Dia.	Fan Style	HP	Ship Wt.	List Price
20892	UP18LF16-S	18"	Pedestal Fan	1/5	65	\$631
20899	UP18LW16-S8	18"	Wall Mount	1/5	45	\$530
20906	UP18LI16-S	18"	I-Beam Mount	1/5	48	\$615
20911	UP18LS16-S	18"	Ceiling Mount	1/5	49	\$507
20893	UP20LF16-S	20"	Pedestal Fan	1/5	66	\$655
20902	UP20LW16-S8	20"	Wall Mount	1/5	46	\$561
20907	UP20LI16-S	20"	I-Beam Mount	1/5	49	\$648
20912	UP20LS16-S	20"	Ceiling Mount	1/5	50	\$539
20895	UP24LF16-S	24"	Pedestal Fan	1/3	85	\$858
37144	UP24LW16-S8	24"	Wall Mount	1/3	56	\$766
37139	UP24LI16-S	24"	I-Beam Mount	1/3	58	\$835
37137	UP24LS16-S	24"	Ceiling Mount	1/3	50	\$736
20900	UP30LF16-S	30"	Pedestal Fan	1/3	91	\$928
37145	UP30LW16-S8	30"	Wall Mount	1/3	60	\$834
37140	UP30LI16-S	30"	I-Beam Mount	1/3	63	\$903
37138	UP30LS16-S	30"	Ceiling Mount	1/3	55	\$818

#### MOTOR TILT ADJUSTMENTS

TYPE	TILT UP OR DOWN (IN DEGREES)			
	OSCILLATING		NON-OSCILLATING	
	UP	DOWN	UP	DOWN
FLOOR	20°	10°	20°	10°
WALL	20°	10°	20°	15°
I-BEAM	20°	20°	20°	20°

0° = Horizontal Plane

Ceiling Mount: A safety cable kit is included in all overhead mounted air circulators to prevent the fan from falling if accidentally struck or mounting fails. Single safety cable kits consist of 12 feet of 1/16" diameter cable, 2 cable clamps and instructions.

### Assembled Fan Heads, Models - 642 Motor

Motor, Propeller & Guard Assembled

EDP Number	Catalog No.	Prop Dia.	Fan Style	HP	Ship. Wt.	List Price
20115	M24GBA	24"	Head Assembly	1/3	41	\$697
20915	M30GBA	30"	Head Assembly	1/3	47	\$766

### Mountings

For Fan Head Component Packs and Assembled Fan Heads

EDP Number	Catalog No.	Fan Style	Ship. Wt.	Description	List Price
21152	8CP-2B	Adj. Pedestal	13	5' to 8' pedestal (for use with A786B base.)	\$109
21165	A786B-1	Floor Base	17	For use with 8CP-2B pedestal on 18" and 20" fans.	\$101
21166	A786B-2	Floor Base	34	For use with 8CP-2B pedestal on 24" and 30" fans.	\$103
21187	878W	Wall Bracket	10	Use for HD air circulator wall mountings. Includes Safety Cable Kit.	\$111
21191	700-U	Ceiling Bracket	5	Use for HD air circulator ceiling mount (non-oscillating only). Extension pipe not included. Includes Safety Cable Kit.	\$183
21203	CK-2	I-Beam Bracket	14	Use for HD air circulator I-Beam mountings. Includes Safety Cable Kit.	\$80

NOTES: See Page 11 for optional accessories and component parts for fan head assemblies.

