

Heavy-Duty Air Circulators - 115V

Pedestal, Wall, & I-Beam Mount Fans

Oscillating

Unit Packs, Models - 967 Motor

5 Year Warranty - Ultra Quiet

Features

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



Adjustable Pedestal



Wall Mount



I-Beam Mount

Motor Tilt Adjustments

Type	Tilt Up or Down (In Degrees)			
	Oscillating		Non-Oscillating	
	Up	Down	Up	Down
Pedestal	20°	10°	20°	10°
Wall	20°	10°	20°	15°
I-Beam	20°	20°	20°	20°
Vertical	N/A	N/A	N/A	N/A

0° = Horizontal Plane

Motor, Specified Mounting, Propeller & Guard Shipped in a Single Carton

EDP No.	Catalog No.	Prop Dia.	Fan Style	HP	CFM			RPM			Motor No.	F.L. Amps	Ship Weight
					High	Med	Low	High	Med	Low			
20894	UP18BN-S	18"	Pedestal	1/5	2600	2113	1805	1125	915	780	967J	1.41	70
20903	UP18WN-S8	18"	Wall Mount	1/5	2600	2113	1805	1125	915	780	967J	1.41	53
20908	UP18IN-S	18"	I-Beam Mount	1/5	2600	2113	1805	1125	915	780	967J	1.41	54
20898	UP20BN-S	20"	Pedestal	1/5	3100	2060	1657	1120	745	600	967J	1.65	71
20904	UP20WN-S8	20"	Wall Mount	1/5	3100	2060	1657	1120	745	600	967J	1.65	53
20909	UP20IN-S	20"	I-Beam Mount	1/5	3100	2060	1657	1120	745	600	967J	1.65	55
20885	UP24BN-S	24"	Pedestal	1/3	5387	4356	3125	1070	850	628	967-3 SP	2.5	87
37129	UP24WN-S8	24"	Wall Mount	1/3	5387	4356	3125	1070	850	628	967-3 SP	2.5	55
37147	UP24IN-S	24"	I-Beam Mount	1/3	5387	4356	3125	1070	850	628	967-3 SP	2.5	59
20890	UP30BN-S	30"	Pedestal	1/3	7996	5859	4063	1045	789	561	967-3 SP	2.9	94
37135	UP30WN-S8	30"	Wall Mount	1/3	7996	5859	4063	1045	789	561	967-3 SP	2.9	61
37148	UP30IN-S	30"	I-Beam Mount	1/3	7996	5859	4063	1045	789	561	967-3 SP	2.9	64

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

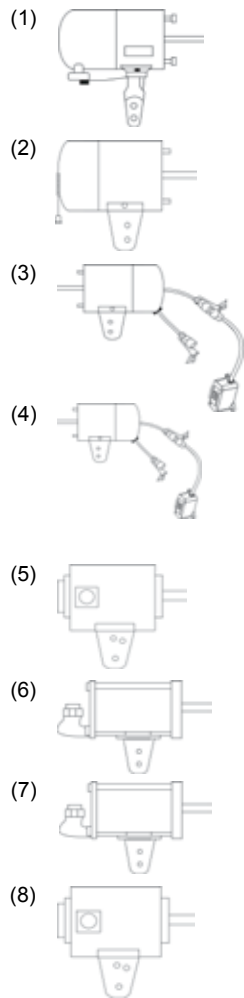
Notes: Oscillating motor not to be used upside down. See page 10 for optional accessories. A safety cable kit is included in all overhead mounted air circulators to prevent the fan from falling if accidentally struck or mounting fails. Single safety cable kits consist of 12 feet of 1/16" diameter cable, 2 cable clamps and instructions.



Heavy-Duty Air Circulators

Component Parts / Accessories for Assembled Fan Heads

Motors



EDP No.	Catalog No.	F.L. Amps	Ship Wt.	Description
21021	967J	1.65	24	Single-phase, 3 Speed, 115 V, 1/5 HP, ball bearing, oscillating, 5/8" shaft (use only on standard 18" and 20" oscillating fans). Use BA-1A Propeller NOTE: Oscillating Motor NOT to be used UPSIDE-DOWN position (1)
21007	967-3 SP	2.7	23	Single-phase, 3 Speed, 115 V, 1/3 HP, ball bearing, oscillating, 5/8" shaft *use only on standard 24" and 30" oscillating fans). Use BA-1A Propeller NOTE: Oscillating Motor NOT to be used UPSIDE-DOWN position (1)
21777	Gear Box		18	Assembly 967J and 967-3SP
03915	End Dome			Assembly 967J and 967-3SP (with capacitor)
21022	642J	1.65	19	Single-phase, 3 Speed, 115 volt, 1/5 HP, ball bearing, non-oscillating, 5/8" shaft (use only on standard 18" and 20" non-oscillating fans). Use BA-1A Propeller (2)
21017	642-AC 3 SP	2.8	19	Single-phase, 3 Speed, 115 volt, 1/3 HP, ball bearing, non-oscillating, 5/8" shaft (use only on standard 24" and 30" non-oscillating fans). Use BA-1A Propeller (2)
06004	End Dome		2	Assembly for 642-AC-3SP (with capacitor)
21090	642-AC2SDC		19	Single phase, 2 Speed, 115 volt, 1/3 HP, ball bearing, non-oscillating motor with 2-speed drop cord switch. Use with BA-1A propeller (3)
12013	2-SPDCS-HD		2	Modular end dome with drop cord and 2 speed switch. For 642 Motor Only (4)
21025	1069 B	1.2 / 0.6	16	Three-phase, 1 Speed, 208 / 230 / 260V, 1/4 HP, ball bearing, non-oscillating fans only. Use BA-1A Propeller (5)
21035	1169 E	6.9 / 3.5	48	Single-phase, single-speed, 115/230V, 1/4 HP, ball bearing for Class I Group D and Class II, Groups E, F & G. (Use only on explosion-proof, non-oscillating fans with BA-1A Propeller) (6)
21040	1269	1.1 / 0.55	33	Three-speed, single-speed, 230/460V, 1/4 HP, ball bearing (use only on non-oscillating, explosion-proof fans) Use BA-1A Propeller (7)
21050	1369	4.5 / 2.0	36	1 HP, three-phase, single-speed 230/460 volt, ball bearing, totally enclosed (use only on high-velocity spot coolers). Use HH-1 Propeller (8)

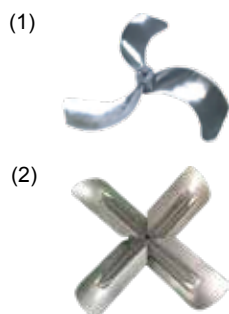
NOTES: Explosion Proof and 3 Phase air circulator motors are not supplied with switches or power cords. Must be hard wired. See page 3 for further Explosion Proof Motor information.

Guards



EDP No.	Catalog No.	Ship Wt.	Description
71000	C-1820G	11	18" / 20" guard. Nickel chrome plated. (use on all 18" and 20" oscillating & non-oscillating fans)
21070	AC24-G	14	24" guard. Nickel chrome plated (use on all 24" oscillating & non-oscillating fans)
21080	AC30-G	20	30" guard (use on all 30" oscillating & non-oscillating fans)

Propellers



EDP No.	Catalog No.	Ship Wt.	Description
21101	18BA-1	4	18" Propeller - 5/8" bore. Cast Aluminum (1)
21102	20BA-1	5	20" Propeller - 5/8" bore. Cast Aluminum (1)
21095	24BA-1A	5	24" Propeller - 5/8" bore. Cast Aluminum (1)
21105	30BA-1A	6	30" Propeller - 5/8" bore. Cast Aluminum (1)
21120	24HH-1	8	24" Propeller, 5/8" bore (use only on 24" high velocity spot coolers) Galvanized (2)
21130	30HH-1	9	30" Propeller, 5/8" bore (use only on 30" high velocity spot coolers) Galvanized (2)



Warning: Cancer and Reproductive Harm www.P65Warnings.ca.gov
This warning is applicable to all products on this page, see page i2 for more information

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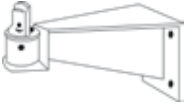
Adjustable Pedestal

EDP No.	Catalog No.	Ship Wt.	Description
21152	8CP2B	13	5' to 8' pedestal (fits all Heavy Duty fans)

Floor Base



EDP No.	Catalog No.	Ship Wt.	Description
21165	A786B-1	17	For use with 18" & 20" oscillating & non-oscillating fans with 21152 pedestal
21166	A786B-2	34	For use with 24" & 30" oscillating & non-oscillating fans with 21152 pedestal



Wall Bracket

Brackets



I-Beam Bracket

EDP No.	Catalog No.	Bracket Type	Ship Wt.	Description
21187	878W	Wall	10	15° Tilt Built In. Use for HD air circulator wall mountings, Includes Safety Cable Kit
21191	700-U	I-Beam	14	Use for HD air circulator I-Beam mountings, Includes Safety Cable Kit
21203	CK-2	Vertical	5	Use for HD air circulator vertical mount (non-oscillating only) Includes Safety Cable Kit. Extension Cord and Extension Pole Not Included.



Vertical Bracket

Accessories



Safety Kit

EDP No.	Catalog No.	Ship Wt.	Description
21204	Safety Kit	1	12' of 1/16" diameter cable, two clamp and instructions. This safety cable kit is available for retrofit applications.
12002	DJ-EC-6	1	6' extension cord - for use with 642-AC2SDP Drop Cord Motor - Yellow
12008	DJ-EC-9	2	9' extension cord - for use with 642-AC2SDP Drop Cord Motor - Yellow
12009	DJ-EC-12	2	12' extension cord - for use with 642-AC2SDP Drop Cord Motor - Yellow
70601	AMFW30K	7	Snap on wheel kit with set screw lock for use on all floor model air circulators except I-2030 base. No tools required
01633	Cord	2	15' Supply Cord Replacement
01723	Switch	2	2 Speed / 3 Speed Pull Chain Switch



Extension Cord



Wheel Kit

