



Heavy Duty High Performance Industrial Ceiling Fans

PROJECT _____

DATE _____

SHEET _____ OF _____

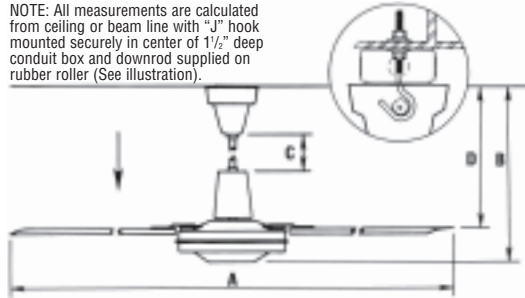
ENGINEER _____

ARCHITECT _____

CONTRACTOR _____

SUBMITTED BY _____

NOTE: All measurements are calculated from ceiling or beam line with "J" hook mounted securely in center of 1/2" deep conduit box and downrod supplied on rubber roller (See illustration).



CEILING FAN DIMENSIONS (mm)				
MODELS SUPPLIED WITH 24" DOWNROD				
MODEL/SERIES	A	B	C	D
56001A**, 56011A, 56007A	56"	33 1/2"	19"	30 1/2"
60001A, 60011A	60"	34"	19"	30 1/4"

* Allow for 1/2" variance in "J" hook depth.
 ** Identical measurements for 220 volt and 277 volt models.



Ceiling Fans to be furnished as specified, Leading Edge. Fans to be U.L. listed Standard 507 (model 56007A is cULus listed) with matching U.L. listed solid state controls. All motors to be direct-drive permanent split capacitor type, with permanently sealed ball bearings. All motors to have built in, self-resetting (internal) thermal overload protector T19700.

All fans to have factory installed Secondary Support Cable Assembly connected to motor shaft, with minimum 6 feet galvanized cable 1/8" 7x7 with rated breaking strength of 1700 lbs. and must comply with CSA std. C22.2 Sept. 1986.

Fan blades to be straight with contoured shaped design for maximum efficiency. Note: Fans shall not be installed with blade height less than 10' from floor.

Fans used with motor speed controls must be labeled in accordance with U.L. 507 "Suitable for use with solid state motor speed controls". Models shown sold with 12003 wall-mounted motor speed controller.

Factory supplied accessories to include:

- A) Special length downrods
- B) Totally enclosed impact resistant fan guard
- C) Tilted canopy cover
- D) Outdoor location installation kit

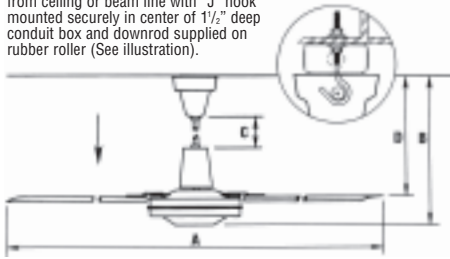
SCHEDULE

ITEM	QTY	MARK	MODEL NUMBER	BLADE SWEEP	CFM	AREA COVERAGE	RPM	VOITS	AMPS	ACCESSORIES	REMARKS



Commercial Ceiling Fans

NOTE: All measurements are calculated from ceiling or beam line with "J" hook mounted securely in center of 1/2" deep conduit box and downrod supplied on rubber roller (See illustration).



ENERGY EFFICIENCY

MODEL	AIRFLOW	ELECTRICITY USE	AIRFLOW EFFICIENCY
56001A	9,826 cfm	117.2 watts	84 cfm/watt
56011A	9,812 cfm	106.5 watts	92 cfm/watt
56007A	10,173 cfm	116.5 watts	87 cfm/watt
60001A	7,564 cfm	133.3 watts	57 cfm/watt
60011A	7,123 cfm	128.4 watts	55 cfm/watt

HEAVY DUTY INDUSTRIAL MODELS

MODEL NUMBER	BLADE SWEEP	COLOR	VOLTS	CYCLE	FULL LOAD AMPS	FULL LOAD WATTS	RPM	MAX CFM ⁱ	AREA COVERAGE	
									PER FAN ^{††}	WEIGHT
56001A	56"	WHT	120	50/60	1.0	110	275	27,500	3800 sq.ft.	24 lbs
56011A	56"	BRN	120	50/60	1.0	110	275	27,500	3800 sq.ft.	24 lbs
56007A**	56"	WHT	277	50/60	.60	110	260	26,000	3800 sq.ft.	24 lbs
60001A	60"	WHT	120	50/60	1.4	160	315	46,000	5000 sq.ft.	30 lbs
60011A	60"	BRN	120	50/60	1.4	160	315	46,000	5000 sq.ft.	30 lbs

**This model is sold with 27708 (for 277V) wall-mounted motor speed controller. All other models shown sold with 12003 (for 120V).

ACCESSORIES & MISCELLANEOUS ITEMS

MODEL NUMBER	ITEM
28001	<ul style="list-style-type: none"> FAN GUARD 62" DIAMETER FOR INDUSTRIAL 56" AND 60" FANS† WHITE TILTED CANOPY COVER BROWN TILTED CANOPY COVER #DOWNRODS - 12", 18", 36", 48" (FOR LONGER SIZES - CONSULT FACTORY) OUTDOOR LOCATION INSTALLATION KIT DOWNROD EXTENSION KIT
9FP024	
9FP023	
9D##BW	
99992	
9DKIT	

* Use only with heavy-duty industrial models † Fan Guards ship via UPS # Available in brown, replace "W" in model number with "B"
Custom models available. Consult with factory for information and specifications.

OPTIONAL SOLID STATE MOTOR SPEED CONTROLS

MODEL NUMBER	VOLTS	AMPS	CONTROLS		
			56"/120 56001A 56011A UNITS	56" 220/277 56007A UNITS	60"/120 60001A 60011A UNITS
12003	120	3	2		1
12006	120	6	5		3
12008	120	8	6		4
12012	120	12	10		8
22003	220	3		2	
22008	220	8		6	
22012	220	12		8	
27703	277	3		2	
27708	277	8		6	
27712	277	12		8	

NOISELESS MECHANICAL CONTROL

12001N	120	1	1	For use with 56" models only.
12005N	120	5	2	

3 YEAR WARRANTY REGISTRATION AGAINST MANUFACTURERS DEFECTS IS INCLUDED WITH EACH FAN.

† Effective amount of air volume moved past a plane 20ft. from fan, industry test. All specifications subject to change and improvement.

†† Area coverage rated for heat destratification at 20' blade mounting height.