

Speciality Ceiling Fans/ Harsh Environment Spray Proof Agricultural/ 3-Speed Pull Chain/ Theater

PROJECT _____

DATE _____

SHEET _____ OF _____

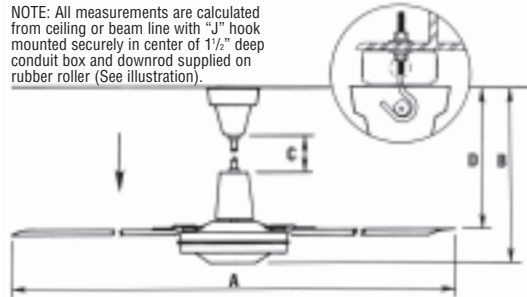
ENGINEER _____

ARCHITECT _____

CONTRACTOR _____

SUBMITTED BY _____

NOTE: All measurements are calculated from ceiling or beam line with "J" hook mounted securely in center of 1 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
48201***	48"	33-1/2"	19"	30-1/2"
48203***	48"	35-1/2"	19"	30-1/2"
56003***	56"	35-1/2"	19"	30-1/2"
56301RDP	56"	33-1/2"	19"	30-1/2"
56001**	56"	33-1/2"	19"	30-1/2"
60001	60"	34"	19"	30-3/4"
MODELS SUPPLIED WITH 12" DOWNROD				
56101	56"	21-3/4"	5-1/2"	18-1/2"
60101	60"	22"	5-3/4"	18-1/2"
56111	56"	21-3/4"	5-1/2"	18-1/2"
60111	60"	22"	5-3/4"	18-1/2"

* Allow for 1/2" variance in "J" hook depth.
 ** Identical measurements for 220 volt and 277 volt models.
 *** Note for models supplied with shorter 8" downrod subtract 13" from measurement scale "C".

Ceiling Fans to be furnished as specified, Leading Edge. Fans to be U.L. listed Standard 507 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 TI9700. 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 CSAstd. C22.2 Sept. 1986.

Fan blades to be straight with contoured shaped design for maximum efficiency. Note: Fans installed with blade height less than 10' from floor must have rolled edge blades minimum 3/8" thick in compliance with U.L. 507. Fans to be labeled in accordance with U.L. 507 "Mounted blade height to floor of 7 feet acceptable". Fans used with motor speed controls must be labeled in accordance with U.L. 507 "Suitable for use with solid state motor speed controls".

- Factory supplied accessories to include:
- A) Solid state motor speed controls (U.L. listed)
 - B) Special length downrods
 - C) Totally enclosed impact resistant fan guard
 - D) Tilted canopy cover
 - E) Outdoor location installation kit



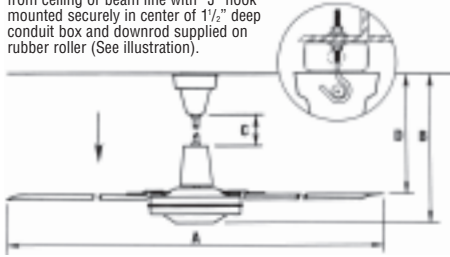
SCHEDULE

ITEM	QTY.	MARK	MODEL NUMBER	BLADE SWEEP	CFM	AREA COVERAGE	RPM	VOLTS	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 1/2" deep conduit box and downrod supplied on rubber roller (See illustration).



SPECIAL APPLICATION MODELS

MODEL NUMBER	BLADE SWEEP	COLOR	CYCLE	VOLTS	FULL LOAD AMPS	FULL LOAD WATTS	RPM	MAX CFM [†]	AREA COVER-AGE PER FAN ^{††}	WEIGHT
48201B	48"	BLACK	50/60	120	.85	86	315	21,000	2025 sq.ft.	22 lbs
48203*	48"	WHT	50/60	120	.85	86	315	21,000	2025 sq.ft.	23 lbs
56001B	56"	BLACK	50/60	120	1.0	110	275	27,500	3800 sq.ft.	24 lbs
56003*	56"	WHT	50/60	120	1.0	110	265	25,500	3025 sq.ft.	26 lbs
56301RDP**	56"	WHT	50/60/60	120	1.0	110	275	27,500	3800 sq.ft.	24 lbs

* 3-Speed Pull Chain ** Reversible, Includes Toggle Switch.

HARSH APPLICATION MODELS

56101	56"	WHT	50/60	120	1.0	110	265	25,500	3025 sq.ft.	24 lbs
60101	60"	WHT	50/60	120	6.4	160	280	41,000	5000 sq.ft.	30 lbs

AGRICULTURAL APPLICATION MODELS

56111	56"	WHT	50/60	120	1.0	110	265	25,500	3025 sq.ft.	24 lbs
60111	60"	WHT	50/60	120	6.4	160	280	41,000	5000 sq.ft.	30 lbs

ACCESSORIES & MISCELLANEOUS ITEMS

MODEL NUMBER	ITEM
28001	• FAN GUARD 62" DIAMETER FOR INDUSTRIAL 56" AND 60" FANS ♦ FAN GUARD 52" DIAMETER FOR COMMERCIAL 36" AND 48" FAN ONLY ♦ TILTED CANOPY COVER DOWNRODS - 8", 12", 24", 30", 36", 48" (FOR LONGER SIZES - CONSULT FACTORY) OUTDOOR LOCATION INSTALLATION KIT
28002	
99994	
99990	
99992	

• Use only with heavy-duty industrial models

♦ Fan Guards ship via UPS

Custom models available. Consult with factory for information and specifications.

OPTIONAL SOLID STATE MOTOR SPEED CONTROLS

MODEL NUMBER	VOLTS	AMPS	CONTROLS		
			CONTROLS 48"/120 48201B UNITS	CONTROLS 56"/120 56001B 56111 56301RDP 56101 UNITS	CONTROLS 60"/120 60101 60111 UNITS
12003	120	3	2	2	1
12006	120	6	5	5	3
12008	120	8	6	6	4
12012	120	12	10	10	8
22003	220	3			
22008	220	8			
22012	220	12			
27703	277	3			
27708	277	8			
27712	277	12			

NOISELESS MECHANICAL CONTROL

12001N	120	1	1	1	For use with 48" & 56" models only.
12005N	120	5	2	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.