## MODEL SQD SQUARE INLINE DIRECT DRIVE DUCT FAN

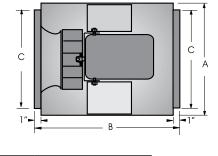


6393 Powers Avenue Jacksonville, Florida 32217-2298 P: 904.731.4711 / F: 904.737.8322 www.Jencofan.com

## Soler&Palau Ventilation Group

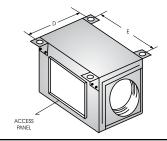
## **STANDARD FEATURES**

- Nonoverloading, backwardly inclined wheel.
- · Spark resistant wheel on all sizes.
- Safety disconnect standard for all motors except two speed and explosion proof (shipped loose).
- · Housing corrosion resistant galvanized steel.
- · Heavy-duty internal support structure.
- Integral duct flanges.
- UL 705 label for Electrical Safety & Reliability.





SIZE	STANDARD DIMENSIONS (IN.)											
SIZE	A	В	С	D	E	F	G					
6	13	14	8 7/8	17 3/4	10	11	16 1/2					
8	16	17	11 7/8	20 3/4	13	14	19 1/2					
10	19	20	13 7/8	23 3/4	16	17	22 1/2					
12	23	24	15 7/8	27 3/4	20	21	26 1/2					
15	28	29	19 7/8	32 3/4	25	26	31 1/2					



	STANDARD M	AVG.	INLET OR				
SIZE	SIZE GALV HOUSING GAUGE		STD WHEEL	SHIP WT. (LBS.)	OUTLET AREA		
6	18	.063	Alum	30	0.6 Sq Ft		
8	18	.063	Alum	60	1.0 Sq Ft		
10	18	.063	Alum	75	1.4 Sq Ft		
12	18	.063	Alum	90	1.8 Sq Ft		
15	18	.063	Alum	120	2.8 Sq Ft		

**NOTE:** Optional Mounting Brackets may be mounted on sides or ends of unit for floor, ceiling or vertical mounting.

(ARRANGE FOR BEST USE OF ACCESS PANELS)





FAN SPECIFICATIONS								MOTOR SPECIFICATIONS					
Line	Qty.	Model No.	Tag	CFM	SP	Fan RPM	ВНР	Sones	HP	Volts	Phase	Hertz	Encl
1													
2													
3													
4													
5													

ACCESSORY ITEMS	1	2	3	4	5	ACCESSORY ITEMS	1	2	3	4	5

Project:	Submitted:
Customer:	Approved:
Location:	