## MODEL DFE/DFS DIRECT DRIVE SIDEWALL PROPELLER FAN

## **JencoFan**

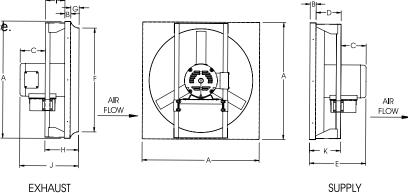
Jacksonville, Florida 32217-2298 P: 904.731.4711 / F: 904.737.8322 www.Jencofan.com

## Soler&Palau Ventilation Group

## STANDARD CONSTRUCTION FEATURES

- Galvanized steel G90 panel assembly.
- Welded schedule 40 galvanized pipe support structure.
- Statically and dynamically balanced aluminum blades.
- Precision spun orifice for smooth performance.
- Pre-punched mounting holes for easy installation.
- Permanently lubricated sealed ball bearing motors.
- Unit suitable for all-angle construction





DFE/	Dimensions (in.)														
DFS Size	Α	В	C*	D	E*	F	G	Н	I	J*	K	Avg. Ship Wt. (lbs.)			
10	16	1	6	6	11	10-1/2	2	8	5	14	7	30			
12	16	1	6	6	11	12-1/2	2	8	5	14	7	30			
16	20	1	6	6	12	16-1/2	2	8	5	14	7	37			
18	24	1	6	6	12	18-1/2	2	8	5	14	7	45			
20	24	1	7	6	12	20-1/2	2	8	5	15	7	50			
24	30	2	10	9	21	25	3	10	4	20	11	70			
30	36	2	10	9	21	31	3	10	4	20	11	100			

- A. Outside dimension of square panel.
- B. Width of flange.
- C. Depth of motor beyond support structure.\*
- **D**. Depth of support structure supply.
- E. Depth of fan supply. \*
- F. Diameter of venturi.
- G. Depth of venturi.
- $\boldsymbol{\mathsf{H}}.$  Depth of panel and support structure exhaust.
- $\textbf{I}. \quad \text{Depth of support structure exhaust}.$
- J. Depth of fan exhaust.\*
- K. Depth of panel and support structure supply.
- \* Varies with motor selection

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: Location:	Approved: