



# MODEL eSQD

## SQUARE INLINE DUCT FANS WITH EC MOTORS



### STANDARD FEATURES

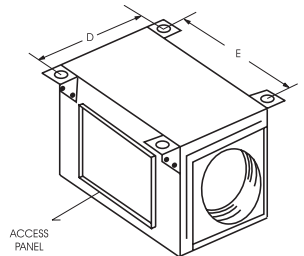
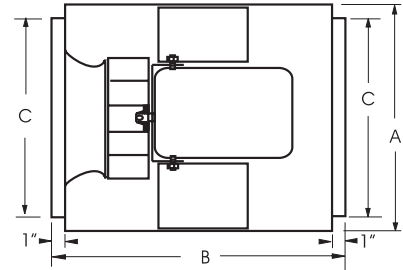
- Nonoverloading, backwardly inclined wheel.
- Spark resistant wheel on all sizes.
- EC Motor
- Housing corrosion resistant galvanized steel.
- Heavy-duty internal support structure.
- Integral duct flanges.
- UL 705 label for Electrical Safety & Reliability.
- Speed control & disconnect switch is standard and mounted



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)

SIZE	STANDARD DIMENSIONS (IN.)						
	A	B	C	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



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