## **MODEL CTB TUBULAR CENTRIFUGAL INLINE BELT DRIVEN FAN**

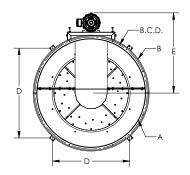


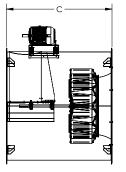
Jacksonville, Florida 32217-2298 P: 904.731.4711 / F: 904.737.8322 www.Jencofan.com











Front View

Side View

## **STANDARD FEATURES**

- Heavy-gauge rolled steel construction.
- Integral inlet and outlet flanges with mounting holes.
- · Continuous welded and epoxy coated.
- · Belt and bearing tube.
- Removable bearing cover for ease of maintenance.
- Eight mounting supports welded to each fan.
- · Adjustable motor base for belt tensioning.
- · Extended lube lines.
- · Non-overloading, backward inclined wheel.
- Sized for minimum 150% of drive horsepower.
- Bearings are designed for minimum 200,000 hour life, L50.
- Cast iron self-aligning pillow block ball bearings.
- Bearings are sealed and prelubricated.
- · AMCA Air and Sound Certified
- cULus 705 Listed

Model		Hou	sings			Е	Но	les	Max	Steel	Avg. Ship Wt. (Lbs)	
No.	I.D. A	O.D. B	Length C	D	B.C.D.	(Max)	Dia.	#	Motor Frame	Housing Gauges		
9	18-3/8	22-1/2	23*	17-15/16	19-3/4	24	7/16"	8	56	14	125	
11	18-3/8	22-1/2	23*	17-15/16	19-3/4	24	7/16"	8	143T	14	126	
13	20-3/8	24-1/2	24-1/2	18-3/8	21-3/4	25	7/16"	8	145T	14	130	
15	24-3/8	28-9/16	25-1/2	21-1/4	25-3/4	29	7/16"	8	182T	12	170	
18	30-3/8	34-9/16	31	25-1/2	32	31	7/16"	8	182T	12	236	
22	36-3/8	38-9/16	35-1/2	29-13/16	38	33-1/2	7/16"	8	182T	12	296	
24	42-1/2	40-5/8	42	34-1/8	44-1/4	34-1/2	7/16"	8	184T	10	420	
30	48-1/2	47	48-1/2	38-3/8	50-3/4	40-1/2	7/16"	8	213T	10	544	
36	55	53	54	43	57-1/4	44	7/16"	8	215T	10	694	
42	61	59-1/2	59-1/2	47-1/4	63-1/4	45	7/16"	8	215T	10	879	

\*Motor may extend past unit

NOTE: All dimensions shown are in inches.

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