



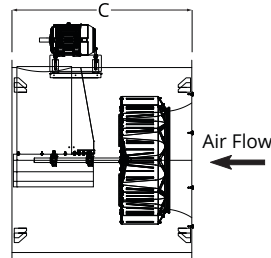
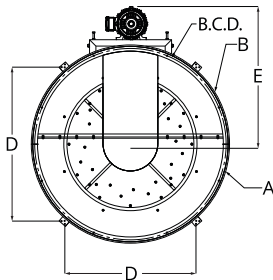
P: 800.961.7370  
www.solerpalau-usa.com

# MODEL CTB TUBULAR CENTRIFUGAL INLINE BELT DRIVEN FAN



## 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.
- For indoor use only.
- AMCA Air and Sound Certified
- cULus 705 Listed
- Optional access door



Model No.	Housings				B.C.D.	E (Max)	Holes		Max Motor Frame	Steel Housing Gauges	Avg. Ship Wt. (Lbs)
	I.D. A	O.D. B	Length C	D			Dia.	#			
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	BHP	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
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Subject to change unless approved in submittal by S&P USA  
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