

MODEL CFD SUBMITTAL

INLINE BELT DRIVE DUCT BLOWER



Soler & Palau Canada

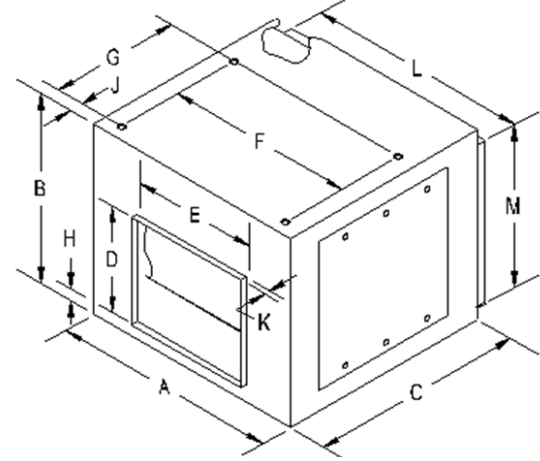
5600 Ambler Drive
Mississauga, ON L4W 2K9
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Features:

- Efficiently designed forward curved blower
- Blower penetrates cabinet with a neoprene tight seal
- Corrosion resistant galvanized plating
- Reinforced hanging rod connections
- Ball bearings are suitable for -65 F to +250 F temps
- Access panels c/w with handles and captive screws
- Blower wheel is machine keyed to the shaft
- Heavy duty motor plate
- Can be used in vertical or horizontal positions
- CVTT18 is the next model size

Options:

- Insulated cabinet
- External vibration Isolators
- Insulated filter section with 1" aluminum mesh filter
- 2" aluminum filter
- Heating Coils and Cooling Coils



CFD	STANDARD DIMENSIONS (IN.)												Metric Or Inch Shafts	
SIZE	A	B	C	D	E	F	G	H	J	K	L	M	SHAFT	WT (LBS)
7	18	15.38	23	8.625	9.125	14.5	9.625	1.25	1.25	0.875	15.875	13.375	20mm .75"	43
9	21	18	23	10.25	11.812	17.5	11.75	1.25	1.75	0.875	19	16	20mm .75"	55
10	22.25	20	24.75	11.25	13.125	18.75	13.375	1.25	1.75	0.875	20.25	18	20mm .75"	65
12	27	23	27.5	13.437	15.562	23.5	16.125	1.25	1.75	0.875	25	21	25mm 1"	82
15	33.5	28	32	15.875	18.625	28	19.5	2.625	1.75	0.875	30.5	25	25mm 1"	140

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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Project: _____ Submitted: _____
 Customer: _____ Approved: _____
 Location: _____