

Imperial [IP] Dimensions  
Metric (SI) in Parentheses

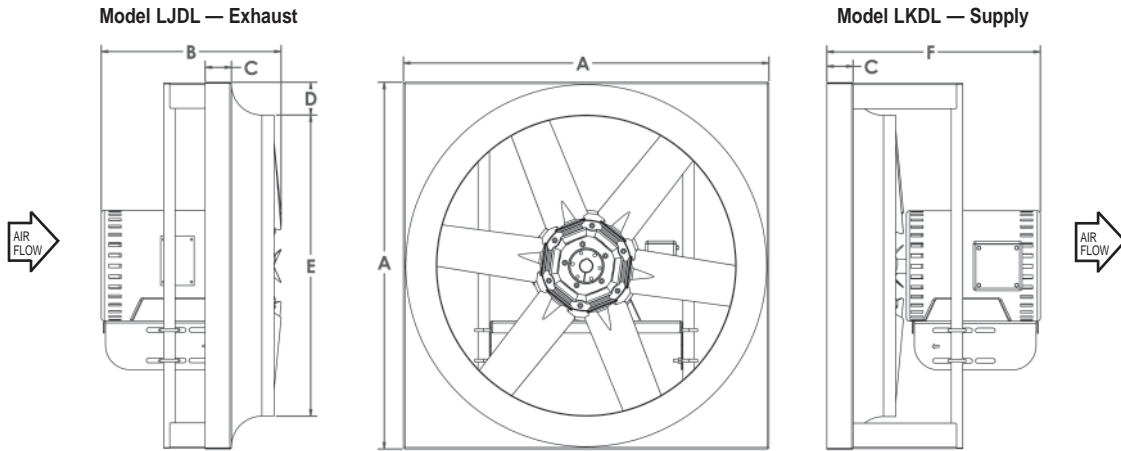


## SUBMITTAL SHEET

### PROPELLER WALL FAN: DIRECT DRIVE

**Model LJDL: EXHAUST**  
**Model LKDL: SUPPLY**

CARNES COMPANY 448 S. Main St., P. O. Box 930040, Verona, WI 53593-0040 Phone: (608)845-6411 Fax: (608)845-6504 www.carnes.com



Size	DIMENSIONS LISTED IN INCHES						METAL GAUGE				Ave. Ship Wt. (Lbs.)
	A	Max. B	C	D	E	Max. F	Main Panel	Motor Mount	Brackets	Pipe	
10	16	12.5	1.50	2.875	10.25	15	16	12	14	3/4" SCH. 40	40
12	16	12.5	1.50	1.875	12.25	15	16	12	14		40
16	20	15.0	1.50	1.875	16.25	17	16	12	14		50
18	24	17.0	1.50	2.875	18.25	19	16	12	14		60
20	24	17.0	1.50	1.875	20.25	19	16	12	14		80
24	30	17.0	2.00	2.75	24.5	25	16	12	14	3/4" SCH. 40	100
30	36	17.0	2.00	2.5	31.0	25	16	12	14	SCH. 40	130
36	42	20.0	2.00	2.75	36.5	25	16	12	14	1"	180
42	48	20.0	2.00	2.75	42.5	25	16	12	14	SCH. 40	190
48	54	22.0	2.00	2.75	48.5	25	16	10	12	1 1/4"	300
54	60	22.0	2.75	2.25	55.0	25	16	10	12	SCH. 40	320

FAN NO. LOCATION	QTY	MODEL/SIZE	CFM	SP	FAN RPM	SONES	MOTOR			ACCESSORIES
							HP	ELECTRICAL	TYPE	

**NOTES:**

PROJECT:

ARCHITECT:

CONTRACTOR:

DATE:

SUBMITTED BY:

ENGINEER:

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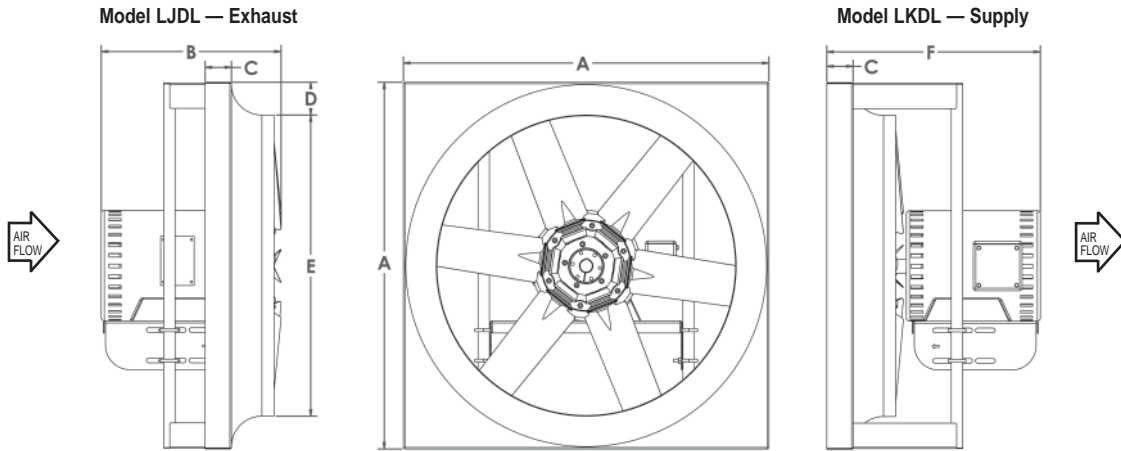


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Size	DIMENSIONS LISTED IN MILLIMETERS						METAL GAUGE				Ave. Ship Wt. (Kg.)
	A	Max. B	C	D	E	Max. F	Main Panel	Motor Mount	Brackets	Pipe	
10	406	318	38	73	260	381	16	12	14	19mm SCH. 40	18
12	406	318	38	48	311	381	16	12	14		18
16	508	381	38	48	413	432	16	12	14		23
18	610	432	38	73	464	483	16	12	14		27
20	610	432	38	48	514	483	16	12	14		36
24	762	432	51	70	622	635	16	12	14	19mm	45
30	914	432	51	64	787	635	16	12	14	SCH. 40	59
36	1067	508	51	70	927	635	16	12	14	25mm	82
42	1219	508	51	70	1080	635	16	12	14	SCH. 40	86
48	1372	559	51	70	1232	635	16	10	12	32mm	136
54	1524	559	70	57	1397	635	16	10	12	SCH. 40	145

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							HP	ELECTRICAL	TYPE	

**NOTES:**

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CONTRACTOR:	ENGINEER:
DATE:	SUBMITTED BY: