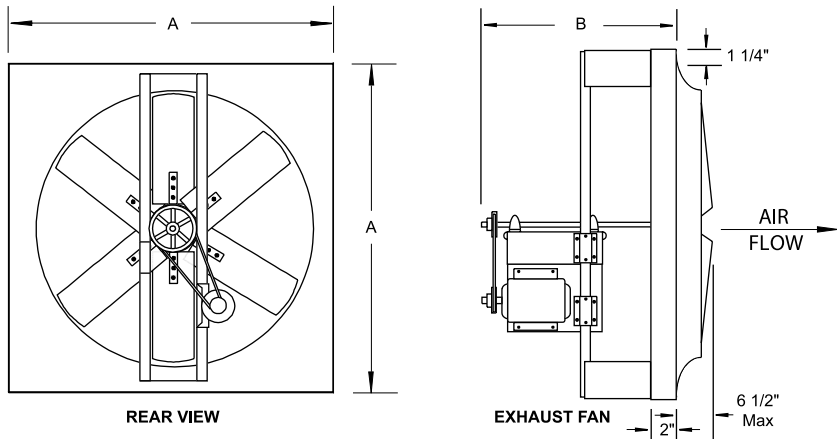


L2 - SIDEWALL PROPELLER FAN - BELT DRIVE

L2E - EXHAUST

LEVEL 2 CONSTRUCTION



JencoFan, Div. of Soler & Palau Ventilation Group certifies that the Models L2 shown herein are licensed to bear the AMCA Seal. The ratings shown are based on test and procedures performed in accordance with AMCA Publication 211 and AMCA Publication 311 and comply with the requirement of the AMCA Certified Ratings Program.



SUBMITTAL DRAWING

SIZE	A SQ. O.D. PANEL	B EXHAUST	APPROX WT.	MAX MOTOR	MATERIAL GAUGE OR THICKNESS								
					SHAFT	PANEL		SUPPORT FRAME		BLADES		HUB	PIPE FRAME
						Galv	Alum	Galv	Alum	Galv	Alum		
24	30	22	120	145T	1	18	.08	14	1/4	16	.08	1/4	1 1/4" OD SCHED. 40
30	36	22	180	182T				10					
36	42	22	215	184T	1 3/16	16	.100	10	1/4	16	.08	1/8	
42	48	22	235	184T								1/8	
48	54	22	300	184T									

CONSTRUCTION AND MATERIAL SPECIFICATION - LEVEL 2

Fan panel, motor & bearing mounts - all welded G90 galvanized steel.

Pipe support frame - Welded 1 1/4" OD schedule 40 galvanized pipe.

Fan Blades - G90 galvanized (multiple laminations), bolted to hub.

Hub - Heavy duty welded steel, epoxy coated, keyed to shaft.

Bearings - Air handling, self aligning, cast iron pillow block with grease fittings, L50 = 200,000 hours average life.

Shaft - Turned, ground and polished, keyed to propeller hub and sheave.

Drives - Cast iron, 150% S.F., single groove and adjustable thru 3HP, keyed to motor and fan shaft.

Belts - Nonstatic conducting, oil resistant, single groove thru 3HP.

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					ACCESSORY ITEMS						
	1	2	3	4	5		1	2	3	4	5
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