

MAXUMIZER® L10 AIR BLOWER



- -Bearing Bridge™ drive system provides industrial durability and extended life
- -Achieves higher output at lower operating speeds
- -High efficiency system uses less horsepower and SAVES ENERGY
- Vertical and horizontal mounting with adjustable outlet orientation
- Complete system with integrated filter and vibration mounts

All Maxum Air Blowers are specifically designed to provide the optimum output range and energy efficiency for blowing and drying applications. They are the ideal choice for powering your blow-off system when used with *Maxumizer* Air Knives and Maxum's exclusive and revolutionary *Nozzle Bar*®*





Maximum Performance...... Less Hype.

Maxum LLC P.O. Box 70035, Rochester Hills, MI 48307 Phone: 248-726-7110 Fax:248-852-4312

*U.S. Patent #8,814,067. Other patents pending.



				Mode	el L10							
CFM		Α	В	С	D	Е	F	G	Н	J	_	
200	pressure	50	54	59	68	74	80	90	99	106	•	
	HP	4.3	4.6	4.8	5.5	5.9	6.3	7.2	8.0	8.6	5.0"	
250	pressure	50	54	59	68	74	80	90	99	106	(127mm)	
	HP	4.4	4.7	5.1	5.5	5.9	6.5	7.4	8.3	8.9	_	
300	pressure	50	55	59	68	74	80	90	99	106		
	HP	4.5	4.8	5.2	5.6	6.1	6.6	7.7	8.6	9.4	_	
350	pressure	50	55	59	68	74	80	90	99	105		
	HP	4.9	5.1	5.4	6.0	6.3	6.9	8.1	9.1	9.9	ALTERNATE LARGE FILTER	
400	pressure	50	55	60	68	74	80	90	99			
	HP	5.2	5.6	5.9	6.5	6.8	7.2	8.5	9.6	_	**14" (356mm)	↓ `└└
450	pressure	50	55	60	68	74	80	90			`	**10" !54mm)
	HP	5.5	5.8	6.2	6.9	7.5	7.9	9.6			,_	-
500	pressure	50	54	59	68	74	80					
	HP	5.8	6.3	6.7	7.4	8.0	8.5	-				
550	pressure	50	54	59	68	74	80	•				•
	HP	6.3	6.7	7.1	7.9	8.6	9.2					
600	pressure	49	54	59	68	74	80					
	HP	6.6	7.2	7.6	8.5	9.2	9.9					
650	pressure	48	53	58	67	74						
	HP	6.9	7.5	8.1	9.1	9.9						-
700	pressure	47	52	57	66						** SERVICE CL	EARANCE
	HP	7.5	8.0	8.5	9.6							
750	pressure	46	51	56						6.4" TYF)	
	HP	7.7	8.3	9.1					_	(163mm		
800	pressure	45	50	55			Ø4.0)" (102mr	n)			
	HP	7.9	8.7	9.4	•		0.0	OUTLE	T \			İ
850	pressure	44	49	54				1	-/		+===}	
	HP	8.2	8.9	9.8	•			"TYP	$1/2^{1}$	4		
900	pressure	43	48				(15	8mm) ∮	K		1 11 11	1
	HP	8.5	9.4					•	Y			;
950	pressure	41	46						\ \		¥/ <i>]</i> //	
	HP	8.8	9.6	•								35.9" MAX
1000	pressure	40	45							```		(912mm)
	HP	9.1	9.9	•			24.5	 5"-25.5"		_		
1050	pressure	39						648mm)				
	HP	9.3										
1100	pressure	38										

Examples:

HP pressure = inches water column

If you need 850 cfm with 50" H2O pressure, you could use model L10C. If you need 600 cfm with 70" H2O pressure, you could use model L10E.



22.2" (564mm)

35.9" MAX (912mm)

14.4" (366mm)

16.4" (417mm) 20.9" MAX (531mm)

Ø.56" (14mm) -MOUNTING HOLE

4 PLACES

8.9" (226mm)

10.7"

(272mm)

(178mm)

22.8" (580mm)

**6" (153mm)