



Direct Drive Wall Fans (EC)

- ECM Motor results in best in class efficiency and performance
- Aerodynamic fiberglass Housing funnel encourages free air flow
- Variable Speed uses a 0-10V signal eliminating the need for costly VFDs, and giving you precise control of your environment
- Direct Drive operation results in very little maintenance with no belts or bearings to replace.

54" EC DIRECT DRIVE WALL FAN

DIA.	PART #	DESCRIPTION	COLOUR	RSO	HP/KW	VOLTS	FLA	PHASE	
54"	E52-7254WEC	54" EC FAN	WHITE	64" X 64"	3 / 2.2	230	10	1	
54"	E52-7254BEC	54" EC FAN	BLACK	64" X 64"	3 / 2.2	230	10	1	
54"	E52-7254-3WEC	54" EC FAN	WHITE	64" X 64"	3 / 2.2	208-230	8	3	
54"	E52-7254-3BEC	54" EC FAN	BLACK	64" X 64"	3 / 2.2	208-230	8	3	

% OF SPEED	CFM 0.05 S.P.	CFM / WATT	AMPS	CFM 0.05 S.P.	CFM / WATT	AMPS
	W/O CONE			C/W CONE		
100	26,700	18.0	5.66	29,500	19.7	5.67
85	25,100	19.7	4.97	27,400	21.6	4.91
80	22,300	22.3	4.06	24,400	24.4	3.93
70	16700	28.8	2.54	18,100	31.3	2.48
BESS LAB (0.05"S.P.) 24221				BESS LAB (0.05"S.P.) 24222		



Technical specs. may change as we strive to provide the most efficient EC fans possible

60" EC DIRECT DRIVE WALL FAN

DIA.	PART #	DESCRIPTION	COLOUR	RSO	HP/KW	VOLTS	FLA	PHASE	
60"	E52-7260WEC	60" EC FAN	WHITE	65" X 65"	3 / 2.2	230	12	1	
60"	E52-7260BEC	60" EC FAN	BLACK	65" X 65"	3 / 2.2	230	12	1	
60"	E52-7260-3WEC	60" EC FAN	WHITE	65" X 65"	3 / 2.2	208-230	9	3	
60"	E52-7260-3BEC	60" EC FAN	BLACK	65" X 65"	3 / 2.2	208-230	9	3	

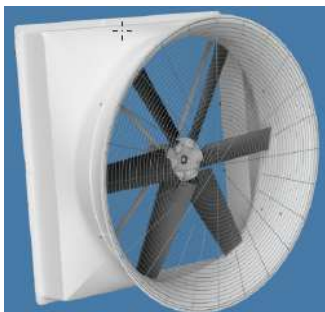
% OF SPEED	CFM 0.05 S.P.	CFM / WATT	AMPS	CFM 0.05 S.P.	CFM / WATT	AMPS
	W/O CONE			C/W CONE		
100	33,100	16.8	7.04	36,900	18.7	6.94
85	31,000	18.4	6.11	34,000	20.1	6.23
80	27,400	20.9	4.99	30,000	22.7	5.06
70	19,900	26.9	3.12	22,800	29.8	3.20
BESS LAB (0.05"S.P.) 24204				BESS LAB (0.05"S.P.) 24205		



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72" EC DIRECT DRIVE WALL FAN

DIA.	PART #	DESCRIPTION	COLOUR	RSO	HP/KW	VOLTS	FLA	PHASE	
72"	E52-7272WEC	72" EC FAN	WHITE	78" X 78"	4 / 3.0	575	4.6	3	



PARTS

DIA.	PART #	DESCRIPTION	
54"	E52-9022W	54" WHITE POLY CONE 3PC	
54"	E52-9023B	54" BLACK POLY CONE 3PC	
60"	E52-9062W	60" WHITE POLY CONE 3PC	
60"	E52-9062B	60" BLACK POLY CONE 3PC	
54"	E52-6548HD	WINTER COVER 62.50"SQ.	
60"	E52-6542HD	WINTER COVER 63.125"SQ.	
72"	E52-6546HD	WINTER COVER 76"SQ.	

OPTIONAL

DIA.	PART#	DESCRIPTION	
72"	E52-6588	72"W ROLL SEAL (INSUL.) SHUTTER 120V 60Hz	

** CALL FOR TEST RESULTS WITH ROLL SEAL SHUTTER - 54" BESSLAB 24213, 60" BESSLAB 24206

All pricing is subject to change based on potential tariffs or fluctuations in the Canadian dollar. Please call the office for current pricing and availability.