

ENDURA® Tunnel Fan Specifications

Composite Shroud & Shutter Doors / HDPE Cone

Chore-Time recommends considering both capacity CFM (CMH) and performance CFM/Watt (CMH/Watt) when selecting a fan. Your best balance of energy savings and air speed may come from mixing high-capacity and energy-efficient fan models.

	STANDARD MOUNT	Part No.*	Static Pressure .10"		Static Pressure .15"		Air Flow Ratio	Bess Lab Test No.	230 V Power
			CFM	CFM/Watt	CFM	CFM/Watt			
U.S. MEASURE	High-Capacity	53464-21*	30,400	20.4	28,400	18.1	0.80	12615	60 Hz 1 Ph
	Energy-Efficient	53464-22*	27,100	23.0	25,100	20.1	0.78	12614	
	Minimum-Vent	53464-23	21,200	24.6	18,900	20.8	0.71	17224	
	High-Capacity	53464-41*	30,000	20.9	27,800	18.1	0.79	12616	60 Hz 3 Ph
	Energy-Efficient	53464-42*	26,900	23.3	24,800	20.4	0.78	12619	
	High-Capacity	53464-51*	29,500	20.8	27,200	18.1	0.78	12617	50 Hz 3 Ph
	Energy-Efficient	53464-52*	26,500	22.9	24,500	20.1	0.77	12618	

	FLUSH MOUNT	Part No.*	Static Pressure .10"		Static Pressure .15"		Air Flow Ratio	Bess Lab Test No.	230 V Power
			CFM	CFM/Watt	CFM	CFM/Watt			
U.S. MEASURE	High-Capacity	54659-21*	29,600	19.2	27,300	16.8	0.79	13592	60 Hz 1 Ph
	Energy-Efficient	54659-22*	26,400	21.7	24,300	18.8	0.77	13591	
	High-Capacity	54659-41*	29,200	19.6	26,800	17.1	0.78	13566	60 Hz 3 Ph
	Energy-Efficient	54659-42*	26,300	22.2	24,200	19.2	0.77	13569	
	High-Capacity	54659-51*	28,800	19.6	26,500	17.1	0.77	13567	50 Hz 3 Ph
	Energy-Efficient	54659-52*	26,000	22.0	23,700	18.9	0.76	13568	

	STANDARD MOUNT	Part No.*	Static Pressure 25 Pa		Static Pressure 37.5 Pa		Air Flow Ratio	Bess Lab Test No.	230 V Power
			CMH	CMH/Watt	CMH	CMH/Watt			
METRIC	High-Capacity	53464-21*	51,600	34.7	48,200	30.7	0.80	12615	60 Hz 1 Ph
	Energy-Efficient	53464-22*	46,100	39.1	42,700	34.2	0.78	12614	
	Minimum-Vent	53464-23	36,000	41.7	32,200	35.3	0.71	17224	
	High-Capacity	53464-41*	51,100	35.6	47,200	30.8	0.79	12616	60 Hz 3 Ph
	Energy-Efficient	53464-42*	45,600	39.6	42,200	34.6	0.78	12619	
	High-Capacity	53464-51*	50,100	35.3	46,200	30.8	0.78	12617	50 Hz 3 Ph
	Energy-Efficient	53464-52*	45,100	38.9	41,600	34.1	0.77	12618	

	FLUSH MOUNT	Part No.*	Static Pressure 25 Pa		Static Pressure 37.5 Pa		Air Flow Ratio	Bess Lab Test No.	230 V Power
			CMH	CMH/Watt	CMH	CMH/Watt			
METRIC	High-Capacity	54659-21*	50,200	32.7	46,400	28.5	0.79	13592	60 Hz 1 Ph
	Energy-Efficient	54659-22*	44,900	36.8	41,200	32.0	0.77	13591	
	High-Capacity	54659-41*	49,600	33.4	45,600	29.0	0.78	13566	60 Hz 3 Ph
	Energy-Efficient	54659-42*	44,700	37.6	41,000	32.7	0.77	13569	
	High-Capacity	54659-51*	49,000	33.3	45,000	29.1	0.77	13567	50 Hz 3 Ph
	Energy-Efficient	54659-52*	44,200	37.3	40,300	32.1	0.76	13568	

*Add an "S" to the part number for a stainless steel blade and shaft.



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