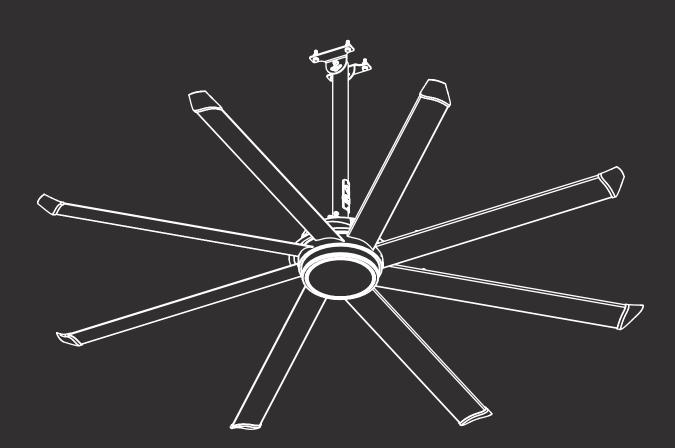
PERFORMANCE CATALOG

ESSENCE





FEBRUARY 2023 BIGASSFANS.COM



Big Ass Fans certifies that the model Essence shown herein is licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publication 211 and comply with the requirements of the AMCA Certified Ratings Program. The AMCA Certified Ratings Seal applies to air performance ratings only. The AMCA Certified Ratings Seal applies at free delivery only. Performance ratings do not include the effects of appurtenances (accessories).

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ESSENCE



Diameter: 8 ft (2.4 m)

120 V, 1 Φ				
Speed (RPM)	Power (W)	Airflow (CFM)	Standby Power (W)	FEI
157.3	431	34,046		1.68
126.4	220	26,823		2.04
94	91	19,277	6	2.80
63.1	33	12,445		4.43
31.7	13	6,223		7.25

Diameter: 10 ft (3 m)

120 V, 1 Φ				
Speed (RPM)	Power (W)	Airflow (CFM)	Standby Power (W)	FEI
106.4	421	42,393		1.35
85.2	185	33,265		1.93
63.6	74	24,257	6	2.90
42.5	31	15,562		4.22
21.1	12	7,723		7.63

Diameter: 12 ft (3.7 m)

120 V, 1 Φ				
Speed (RPM)	Power (W)	Airflow (CFM)	Standby Power (W)	FEI
76.1	338	49,008		1.33
60.7	154	37,487		1.82
45.8	68	27,909	6	2.70
30.5	26	18,116		4.69
15.3	12	9,273		7.71

Diameter: 14 ft (4.3 m)

120 V, 1 Φ				
Speed (RPM)	Power (W)	Airflow (CFM)	Standby Power (W)	FEI
55.9	303	54,135		1.19
44.8	145	42,550		1.68
33.5	59	31,153	6	2.77
22.1	25	20,261		4.66
11.2	19	10,167		4.71



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ESS-MISC-138-ENG-01 REV. C