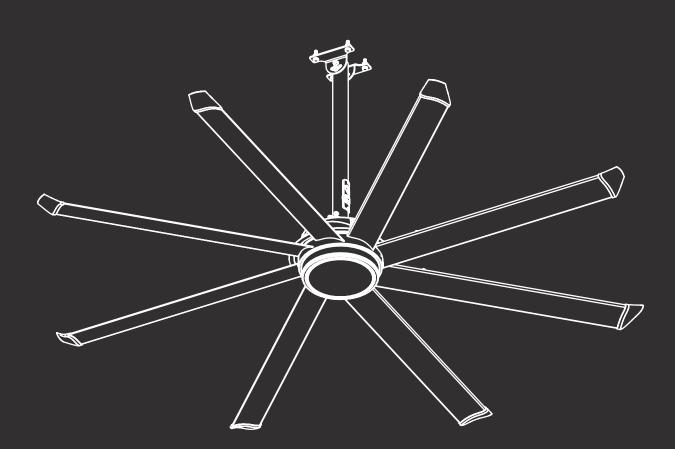
PERFORMANCE CATALOG

ESSENCE





MAY 2024 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).

No part of this document may be reproduced or translated into a different language without the prior written consent of Big Ass Fans. The information contained in this document is subject to change without notice.

ESSENCE



Diameter: 8 ft (2.4 m)

120 V, 1 Φ				
Speed (RPM)	Power (W)	Airflow (CFM)	Standby Power (W)	CFEI
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)	CFEI
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)	CFEI
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)	CFEI
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



2348 Innovation Drive, Lexington, KY 40511 1 (877) BIG-FANS | WWW.BIGASSFANS.COM

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