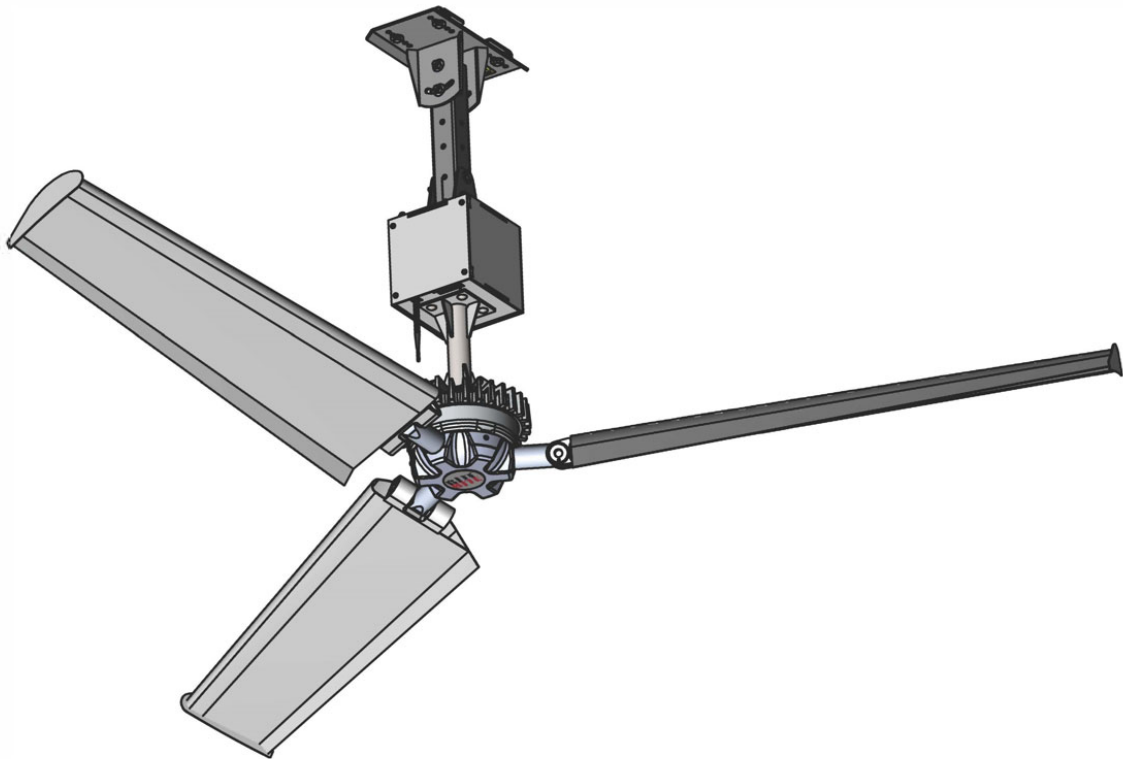




**REVOLUTION<sup>®</sup>** 150 SERIES

# PERFORMANCE CATALOG



April 2025

Rite-Hite | 195 S. Rite-Hite Way | Milwaukee, WI 53204 | [www.ritehite.com](http://www.ritehite.com)



Rite-Hite Engineered Solutions Group certifies that the fan models 20'-24' shown herein are 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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# 

## 24 ft (7.3 m) Diameter

400-480V, 3Φ, 60 Hz				
Fan Speed (RPM)	Power (W)	Airflow (CFM)	CFM/W	CFEI*
53	1471	232890	158	1.18
42	741	185485	250	1.38
32	326	140195	430	1.76
21	134	93532	698	2.18
11	98	38606	406	1.36

Standby Power: 7 Watts

200-240V, 1Φ, 60 Hz				
Fan Speed (RPM)	Power (W)	Airflow (CFM)	CFM/W	CFEI*
53	1471	228814	168	1.22
42.5	680	183024	269	1.46
32	294	139958	487	1.99
21	109	94313	869	2.71
11	71	54987	778	2.28

Standby Power: 8 Watts

## 20 ft (6.1 m) Diameter

400-480V, 3Φ, 60 Hz				
Fan Speed (RPM)	Power (W)	Airflow (CFM)	CFM/W	CFEI*
68	1852	201358	109	1.19
55	950	160018	169	1.33
41	403	118460	294	1.62
27	157	79249	504	2.00
14	102	36973	371	1.34

Standby Power: 8 Watts

200-240V, 1Φ, 60 Hz				
Fan Speed (RPM)	Power (W)	Airflow (CFM)	CFM/W	CFEI*
68	1672	192439	115	1.18
56	832	151737	182	1.34
41.5	356	112424	316	1.64
27.5	131	74327	568	2.17
14	69	34585	523	1.91

Standby Power: 7 Watts

\*Ceiling Fan Energy Index (CFEI) based on Ansi/AMCA Standard 208 and 10 CFR 430

\*\*Fans tested in forward direction of operation.

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