TECHNICAL SPECIFICATIONS

FAN DIAMETER	10 Ft. (3 m)	12 Ft. (3.5 m)	14 Ft. (4.3 m)	16 Ft. (4.9 m)	18 Ft. (5.5 m)	20 Ft. (6.1 m)	24 Ft. (7.3 m)
WEIGHT	136 lb. (61.7 kg)	149 lb. (67.6 kg)	166 lb. (75.3 kg)	178 lb. (80.7 kg)	187 lb. (84.8 kg)	196 lb. (88.9 kg)	196 lb. (88.9 kg)
MAXIMUM SPEED	84 RPM	75 RPM	67 RPM	57 RPM	51 RPM		48 RPM
MOTOR HORSEPOWER	0.75 HP (.55 kW)		1.5 HP (1.1 kW)		2 HP (1.5 kW)		
MAXIMUM CFM**	57,533	84,861	129,253	162,284	187,283	239,136	311,705
POWER CONSUMPTION**	752 Watts	770 Watts	1000 Watts	982 Watts	1,372 Watts	1,819 Watts	2,132 Watts
AIRFOIL CLEARANCES	3 Ft. (0.9 m) on sides 4 Ft. (1.2 m) below ceiling		3 Ft. (0.9 m) on sides 5 Ft. (1.5 m) below ceiling		3 Ft. (0.9 m) on sides 6 Ft. (1.8 m) below ceiling		
COVERAGE AREA***	3 to 5 Times Diameter						
INPUT POWER AND REQUIRED BREAKER	110-115 VAC, 50/60 Hz. 1 Ph. 15 A 200-240 VAC, 50/60 Hz. 1 Ph, 15 A 200-240 VAC, 50/60 Hz. 3 Ph, 15 A 400-480 VAC, 50/60 Hz. 3 Ph, 10 A		200-240 VAC, 50/60 Hz. 1 Ph, 15 A 200-240 VAC, 50/60 Hz. 3 Ph, 15 A 400-480 VAC, 50/60 Hz. 3 Ph, 10 A				

***524 Supplied with end caps only **Tested per AMCA 230-2015 test standard ** Dependent upon obstructions within the flow path**