

TITAN



FAN DIAMETER (A)	14 ft	16 ft	18 ft	20 ft	24 ft
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DESCRIPTION INPUT POWER	AC 1PH 200-240v 50/60 Hz	AC 3PH 200-240v 50/60 Hz	AC 3PH 380-480v 50/60 Hz
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STANDARD DOWNROD (B)	3 ft	3 ft	3 ft	4 ft	4 ft
	0.914 m	0.914 m	0.914 m	1.22 m	1.22 m

MOTOR POWER	3/4 HP	1 HP	1 HP	1 HP	1 HP
	0.56 kW	0.745 kW	0.745 kW	0.745 kW	0.745 kW

MAX RPM	103	102	95	74	71
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FAN DIAMETER (A)	14 ft	16 ft	18 ft	20 ft	24 ft
EFFECTIVE RANGE AREA ⁽¹⁾	70 ft	80 ft	90 ft	100 ft	120 ft
	4,900 sqft	6,400 sqft	8,100 sqft	10,000 sqft	14,400 sqft
	22 m	25 m	28 m	31 m	37 m
	484 m2	625 m2	784 m2	961 m2	1,369 m2
MAX. AFFECTED AREA ⁽²⁾	88 ft	100 ft	113 ft	125 ft	150 ft
	7,744 sqft	10,000 sqft	12,769 sqft	15,625 sqft	22,500 sqft
	26.8 m	30.5 m	34.4 m	38.1 m	45.7 m
	718.24 m2	930.25 m2	1,183.36 m2	1,451.61 m2	2,088.49 m2
FAN HANG WEIGHT ⁽³⁾	168 lbs	175 lbs	183 lbs	190 lbs	204 lbs
	76.2 kgs	79 kgs	83 kgs	86 kgs	93 kgs

(1) Effective Range Area: Area calculated based on the ASHRAE Standard 55, (5-6.67 ft/s (or (300-400 fpm). Thermal Environmental Conditions for Human Occupancy.

(2) Max covered area: Area calculated based on (2.7-3.8 ft/s) or (162-228 fpm) airflow as effective maximum area.

(3) Total fan hang weight. Included blades, motor, hanging system, accessories.