

## General Hoyi 200 Hoyi 300 Specifications

Vertical Vertical Height\_ 1.4m (4.6 ft) 1.3m (4.3 ft) 0.8m (2.8 ft) 0.8m (2.8 ft) Weight \_ 41 kg (90.4 lb) 49 kg (108 lb) Swept Area\_ 0.84m<sup>2</sup> (9.0 ft<sup>2</sup>) 0.9 l m<sup>2</sup> (9.8 ft<sup>2</sup>) Blade Materials\_ - Fiberglass Fiberglass

## Performance

Rated Power —	200 W	300 W
Cut-in Wind Speed ————	2 m/s (5.6 mph)	2.5 m/s (5.6 mph)
Cut-out Wind Speed ————	30 m/s (66 mph)	30 m/s (66 mph)
Rated RPM ————	200 RPM	300 RPM
Survival Wind Speed ————	50 m/s (110 mph)	50 m/s (110 mph)
Rated Wind Speed ————	12m/s (26 mph)	12m/s (26 mph)
Noise Level at 12m/s	40 dB	40 dB

## Electric Generation

Generator Type	PMG	PMG
Rated Output		
Off-Grid ———	200W	300W

## Hoyi Power Curve











