







Veloce G4

9 Blade Turbine

Veloce G9 – Powerful 9 Blade Wind Turbine

Engineered for high performance, the Veloce G9 harnesses wind energy with eco-friendly power. Built for durability with weather-resistant materials and designed for year-round reliability, it provides a sustainable energy solution that's both modern and dependable.





Works in Winte







Benefits

- **Works in Winter**
- **Eco Friendly**
- **Weather Proof**
- Low Maintenance
- **High Efficiency**
- **Durable Design**
- **Quiet Operation**

Transformer



Blades



Specifications

Wind Turbine

Туре	Off-grid wind energy generator
Power Output	1600W (48V system)
Voltage Options	12V, 24V, or 48V
Output Current Type	3-phase AC
Blades	9 blades (Raptor Gen 4 design)
Materials	Weather-resistant
Durability	Designed for year-round reliability
Startup Wind Speed	~6 mph (≈2.7 m/s)
Brake	Mechanical brake switch included
Noise	Slight hum during operation (normal)
Break-in Period	100 hours

Safety Notes

Do not brake in winds over 20 mph Must be properly grounded

Mounting

Recommended tower: at least 30 ft above obstructions

Guy-wire supported steel pole or tilt tower recommended

Hub and blade assembly secured with self-locking nuts

Assembly



