

A wind turbine so advanced, **IT'S SIMPLE**



At ReGen Powertech, we believe that simplicity is everything. Our technology partner Vensys Energy AG, Germany, a world leader in Wind Energy Converter design and development enables us to offer turbines that are highly advanced yet to simple.

The V87 is a fine example of ReGen Powertech's expertise and commitment to offering turbines that are highly efficient, reliable and low maintenance.

**NO WONDER WE HAVE CONFIDENCE OF
WORLD CLASS IPP CLIENTS**

The superior features of V87

- Gearless design
- Variable speed
- Generator with permanent magnet excitation
- Passive cooling system
- Complete 90° pitching
- Independent braking system

Simplicity, you will agree, is everything.

TECHNICAL SPECIFICATIONS

Rated power: 1500 kW ● Rotor diameter: 87m ● Hub height: 85m ● Cut-in wind speed: 3 m/s
● Cut-out wind speed: 22 m/s ● Rated speed: 12 m/s

ReGen has 1500 MW successfully running wind power plants in various parts of country, installed for prestigious clients like Tata Power, Renew Power (Goldman Sachs), Orange Power, Green Infra (IDFC), Mytrah, ITC, GAIL, Jindal and NSL group etc.,

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