



Sinovel SL1500 power generation in one hour

1 Detailed wind resource assessment, micro-siting review, guidance on turbine selection and analysis of power-generating capacity. ... Sinovel has opened a 24-hour nationwide unified customer service hotline, 400-000-6000, services provided as follows: Consultancy.

Constructeur : Sinovel ; Nom de l'aérogénérateur : SL 1500/77; Page produit; Puissance nominale : 1 500 kW; Diamètre de rotor : 77.4 m; Modèle disponible à la vente; Classe de vent : IEC II/III; Non compatible offshore; Surface balayée : 4 706 m²; Surface spéficique : 3.14 m²/kW; Nombre de pales : 3; Rotor. Vent minimum : 3,5 m/s ...

Sinovel was founded by Han Junliang who later became the first wind power billionaire after the IPO of the company in 2011. [6] [7] Initially capital of 100 million yuan was provided by a Chinese state-owned company, Dalian Heavy Mechanical & Electrical Equipment Engineering.[5] Donghai Bridge Wind Farm, the first offshore wind farm in China, began operation in July 2010 using 34 ...

The Sinovel SL3000/121 is fitted with a 2 Stage Planetary / 1 Stage parallel shaft gearbox. The gearbox has 3 stages. In the generator, Sinovel Wind Group Co., Ltd. sets to double fed induction. The manufacturer has used one generator for the SL3000/121. The maximum speed of the generator is 1.200 U/min. The voltage amounts to 690 V.

El fabricante de la transmissión es Sinovel. En el generador, el Sinovel Wind Group Co., Ltd. se ajusta a double fed induction. El fabricante ha utilizado un generador para el SL1500/70. La velocidad máxima del generador es de 1.800 U/min. La tensión es de 690 V. A la frecuencia de la red, el SL1500/70 está en 50 Hz.

SL1500 series wind turbine adopts mature and reliable double-fed power generation technology with rotor diameter 70/77/82/90/93m and hub height 65/70/80/100m which can meet requi... Sinovel - SL1500 Series - Wind Turbine By Sinovel Wind Group Co., Ltd.

SL3000 series wind turbine adopts mature and reliable double-fed technology and compact drive train involving many patents including large components self-maintenance, anti-salt corrosion and onshore module design; rotor diameter 90/105/113/121m and hub height 80/90/100/110m, applicable to onshore, offshore and intertidal; this series has passed GL and CGC certification ...

The wind turbine SL1500/93 is a production of Sinovel Wind Group Co., Ltd., a manufacturer from China. The rated power of Sinovel SL1500/93 is 1,50 MW. At a wind speed of 3 m/s, the wind turbine starts its work. the cut-out wind speed is 20 m/s. The rotor diameter of the Sinovel SL1500/93 is 93 m. The rotor area

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amounts to 6.793 m²;

The wind turbine SL1500/82 is a production of Sinovel Wind Group Co., Ltd., a manufacturer from China. The rated power of Sinovel SL1500/82 is 1,50 MW. At a wind speed of 3 m/s, the wind turbine starts its work. the cut-out wind speed is 25 m/s. The rotor diameter of the Sinovel SL1500/82 is 82 m. The rotor area amounts to 5.398 m²;

The lowest rated power is provided by the Sinovel SL1500/70 with 1,50 MW. With 18.617m²; the Sinovel SL5000/155 has the largest rotor area. With 3.879m²; the Sinovel SL1500/70 has the smallest rotor area with the lowest rated power. The manufacturer Sinovel Wind Group Co., Ltd. has been listed since 01.08.2011. The last modification of the ...

Sinovel SL1500 Spec - Free download as PDF File (.pdf), Text File (.txt) or read online for free. This document provides the technical specifications for the Sinovel SL1500/89 wind turbine. It includes general data such as the turbine's rated power of 1500 kW, rotor diameter of 89.42 m, and operating temperature range. It also contains estimated power, Cp, and Ct curves under ...

Sinovel - Manufacturers and turbines - Online access - The Wind Power ; Online store . Wind farms databases; National reports; Offshore market; ... Rated power (kW) Diameter (m) Direct drive: Operational wind data (m/s) Class: Offshore model / SL 1500/60 Old model: 1500: 60: SL 1500/70 Under production: 1500: 70.4: SL 1500/77 Under production:

The wind turbine SL1500/77 is a production of Sinovel Wind Group Co., Ltd., a manufacturer from China. The rated power of Sinovel SL1500/77 is 1,50 MW. At a wind speed of 3 m/s, the wind turbine starts its work. the cut-out wind speed is 25 m/s. The rotor diameter of the Sinovel SL1500/77 is 77 m. The rotor area amounts to 4.705 m²;

Shandong Shouguang (Shandong Shouguang Phase III) is equipped with Sinovel Wind Group SL1500/82 turbines. The phase consists of 10 turbines with 1.5MW nameplate capacity. About Huaneng Shouguang Wind Power. Huaneng Shouguang Wind Power Co., Ltd. of China owns and operates 49.5 MW Shouguang wind power project in Weifang city, ...

The wind turbine SL1500/90 is a production of Sinovel Wind Group Co., Ltd., a manufacturer from China. The rated power of Sinovel SL1500/90 is 1,50 MW. At a wind speed of 3 m/s, the wind turbine starts its work. the cut-out wind speed is 22 m/s. The rotor diameter of the Sinovel SL1500/90 is 90 m. The rotor area amounts to 6.421 m²;

SL5000/SL6000 series wind turbine adopts mature and reliable double-fed technology and compact drive train; based on SL3000 offshore experience, this series wind turbine has also applied many patents like large components self-maintenance, anti-salt corrosion.



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El fabricante de la transmisión es Sinovel. En el generador, el Sinovel Wind Group Co., Ltd. se ajusta a double fed induction. El fabricante ha utilizado un generador para el SL1500/90. La velocidad máxima del generador es de 1.800 U/min. La tensión es de 690 V. A la frecuencia de la red, el SL1500/90 está en 50 Hz.

The Sinovel S, SL1500-60, and SL1500-70 turbines reach their rated power output of 1500kW at wind speeds of 12.5, 11.5, and 12.5 m/s respectively. The turbines produce no power at wind speeds below 3-4 m/s and max out at their ...

This document provides the technical specifications for the Sinovel SL1500/89 wind turbine. It includes general data such as the turbine's rated power of 1500 kW, rotor diameter of 89.42 m, and operating temperature range.

In 2010, on the offshore wind farm of Donghai Bridge in Shanghai, the world's first offshore wind farm but Europe and China's first national offshore wind power model project, all the 34 3MW offshore wind turbines independently developed by Sinovel were combined to grid for power generation, and passed 240-hour pre-acceptance, thus breaking foreign monopoly ...

The rated power of Sinovel SL1500/90 is 1,50 MW. At a wind speed of 3 m/s, the wind turbine starts its work. the cut-out wind speed is 22 m/s. The rotor diameter of the Sinovel SL1500/90 ...

SL1500 Series Wind Turbine. SL1500 series wind turbine adopts mature and reliable double..... SL2000 Series Wind Turbine. Adopting advanced load optimization and ...

Gansu Guazhou Wind Farm is a 300MW onshore wind power project. It is located in Gansu, China. PT. Menu. ... is equipped with Sinovel Wind Group SL1500/82 turbines. The phase consists of 33 turbines with 1.5MW nameplate capacity. ... data and in-depth articles on the global trends driving power generation, renewables and innovation. About us ...

El fabricante de la transmisión es Sinovel. En el generador, el Sinovel Wind Group Co., Ltd. se ajusta a double fed induction. El fabricante ha utilizado un generador para el SL1500/77. La velocidad máxima del generador es de 1.800 U/min. La tensión es de 690 V. A la frecuencia de la red, el SL1500/77 está en 50 Hz.

The phase consists of 17 turbines with 1.5MW nameplate capacity. Shandong Weihai Wind Farm (Shandong Weihai Wind Farm Phase II) is equipped with Sinovel Wind Group SL1500/77 turbines. The phase consists of 29 turbines with 1.5MW nameplate capacity.

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