



**Bach "Soleil"**



**BACHSOLEIL sas di Gastaldi Patrizia & C**

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# **WIND GENERATOR 20 KW**

## **MOD. FD11.0-20KW WIND GENERATOR**

### ● parameter

- blade diameter: 10.0m
- number of blades: 3
- blade material: fiber glass
- rated wind speed: 10m/s
- start wind speed: 3m/s
- working wind speed: 3-20m/s
- security wind speed: 40m/s
- rated output power: 20kw
- max output power: 30kw
- rated speed: 120r/min
- type of generator: permanent-magnets-phase 3 A.C.
- speed regulation: microcomputer intelligence controller
- output voltage : DC380V
- output controller system:
- tower type: pull wire tubular tower
- normal tower height:15m
- weight of top section: 800kg
- Necessary battery: 12V 200AH 30 pieces

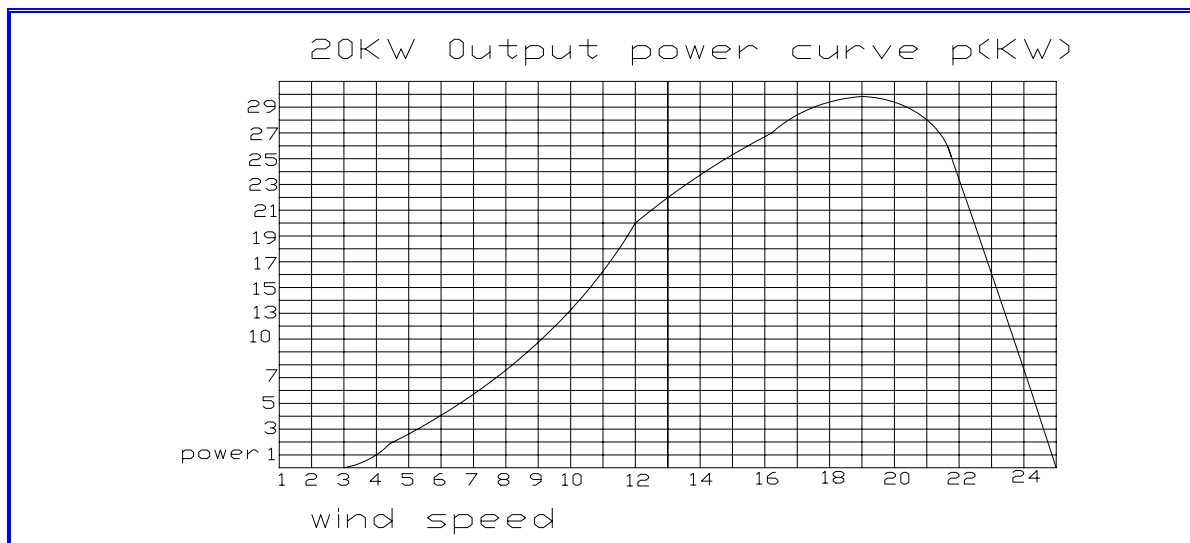


### ● PRICE

**The price : Euro 32.000**

**Set (the price include generator, blade, controller, inverter, anemoscope, vane, tower and accessory exclude battery)**

### **Power diagram**





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# **WIND GENERATOR 30 KW**

## **FD-30KW WIND GENERATOR**

### ● **Parameter**

blade diameter: 12.0m  
number of blades: 3  
blade material: fiber glass  
rated wind speed: 12m/s  
start wind speed: 3.5m/s  
working wind speed: 3.5-20m/s  
security wind speed: 40m/s  
rated output power: 30kw  
max output power: 35kw  
rated speed: 100r/min  
type of generator: permanent-magnets- 3 phase A.C.  
speed regulation: microcomputer intelligence controller  
output voltage : DC380V  
output controller system:  
tower type: pull wire tubular tower  
normal tower height:18m  
weight of top section: 1130kg  
Necessary battery: [12V 200AH 60 pieces](#)

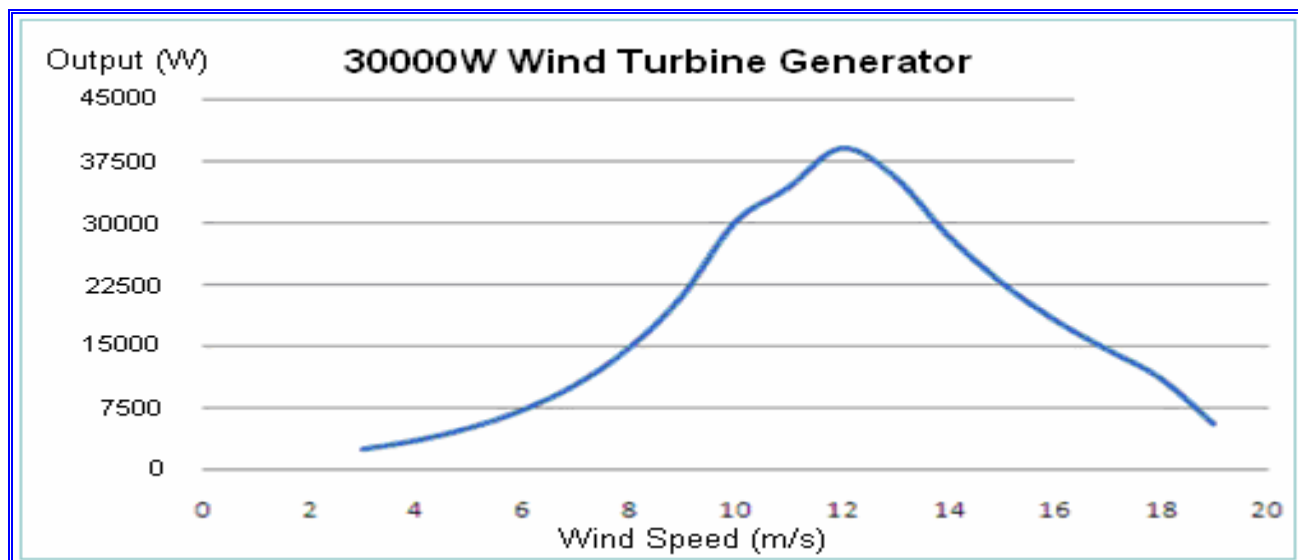


### ● **PRICE**

**The price : Euro 43.000**

**(the price include generator, blade, controller, inverter, anemoscope, vane, tower and accessory exclude battery)**

### ● **Power diagram**





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## WIND GENERATOR 50 KW

### FD18-50KW WIND GENERATOR

#### ● Parameter

Blade diameter:18m

blades:3

blades: material: fiber glass

rated wind speed: 10m/s

start wind speed: 3.5m/s

working wind speed: 3.5-20m/s

security wind speed: 40m/s

rated output power: 50kw

max output power: 55kw

rated speed: 80r/min

type of generator:

type of generator: permanent-magnets- 3

phase A.C.

speed regulation: microcomputer intelligence controller

output voltage : DC380V

output controller system:

tower type: pull wire tubular tower

normal tower height:18/25/30 mt.

weight of top section: 2050kg

Necessary battery: 12V 200AH 120 pieces

#### ● PRICE

The price : Euro 82.000,00 with tower 18 mt.

set (the price include generator, blade, controller, inverter, anemoscope, vane, tower and accessory exclude battery)

