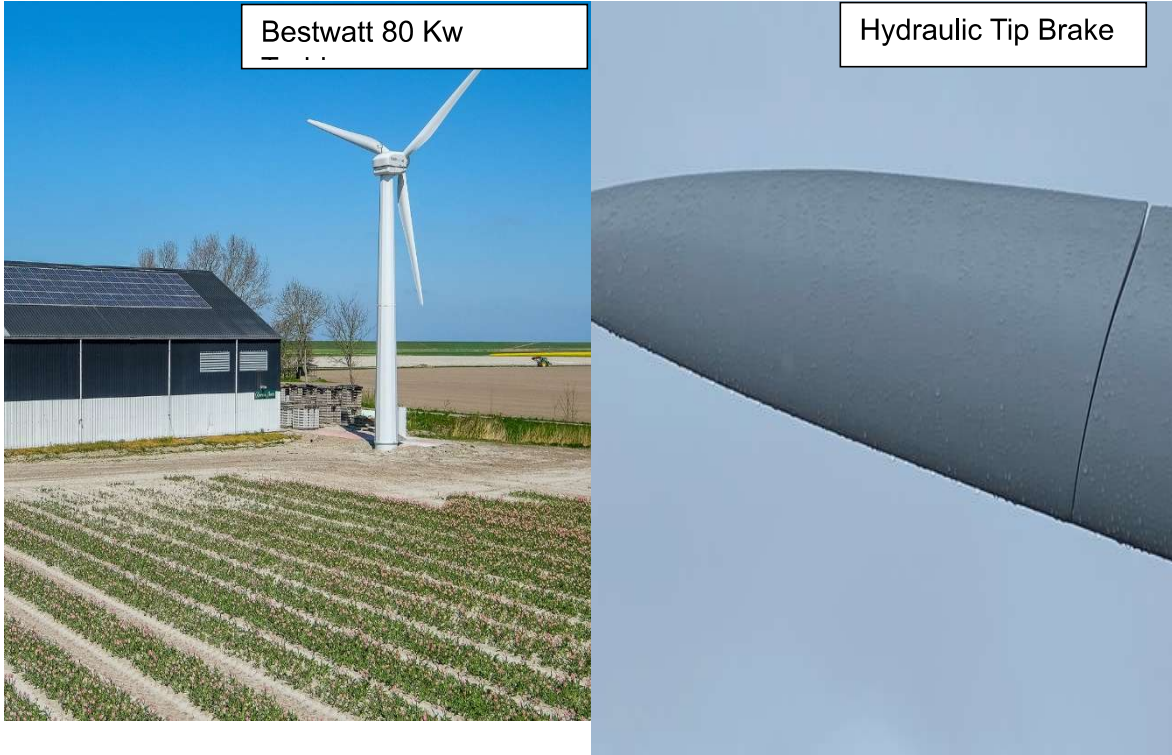
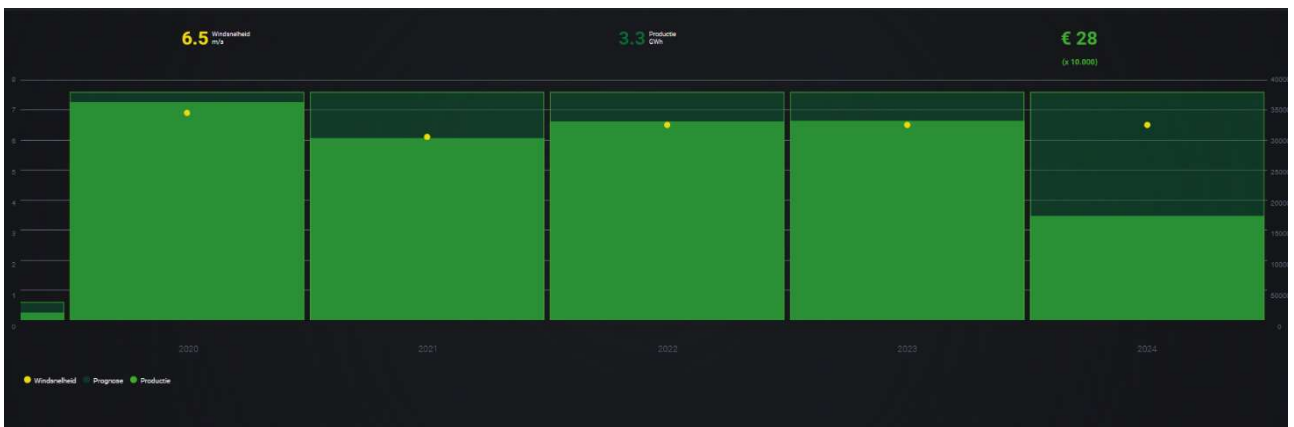


BESTWATT 45-80_{Kw} TURBINES



Bestwatt 80 Kw turbine, wind speed 6.5 M/s 20M Tower

2020=175,000, -2021=155,000, - 2022=169,000, 2023=168,000,-2024(Est)=172,000 Kwh



The Above is actual performnce data from a Bestwatt wind site

Call TONY on 0779 667 6240

Sunsynk Hybrid Inverter – LI-GEN Batteries



We manage power from your wind turbine with a SUNSYNK Hybrid Inverter. It's ideal for home and business and scalable so that you can expand it as required. The New SUNSYNK MAX is the most powerful low-voltage inverter in the world, The SUNSYNK power management tool allows the user to hit those 'parity' targets by managing power flow from mains power (grid) batteries and generators, and when supplied with a Li-GEN battery effectively stores and releases power as and when you need it or export back into the Grid at the best possible price the utilities at the best price

PRODUCT FEATURES

- Easy to use LCD display
- RS485 Wi-Fi interface
- Overload/over-temperature/short-circuit protection
- Up to 16 inverters in parallel

TECHNICAL SPECIFICATION

- Rated AC output and UPS power: 12,000W
- Battery voltage range: 40Vd.c - 60Vd.c
- Max. DC input power: 15,600W
- MPPT range: 200Vd.c - 650Vd.c
- Start-up voltage: 160V
- Max. efficiency: 97.60%
- Protection degree: IP65
- Dimensions: 422 x 702 x 281 mm (W x H x D)
- Weight: 38.5kg
- Warranty: 5 years

Call TONY on 0779 667 6240

ABB GENERATOR



FLENDERS GEARBOX



ABB Generator

This product is designed and built to operate for long life cycles under the varied and harsh operating conditions common to turbines. ABB engineers with years of wind power experience help design the products and work with turbine manufacturers to correctly and efficiently integrate these products into our turbines

Flenders Gearboxes

These industrial gear units are especially valued by our customers due to their high level of availability and quality. The gear units' compact design and high reliability provide you with maximum flexibility and minimal maintenance costs.



Monitoring – Always Live -The WINDUP APP Works with all smartphones- Wind turbines are all about output. Service and maintenance are essential. We guarantee it.

Call TONY on 0779 667 6240
