WS015BPLUS-dte09

WINDSIDE WS-0,15BPLUS dimensions and technical info

Windside WS-0,15BPLUS technical info:

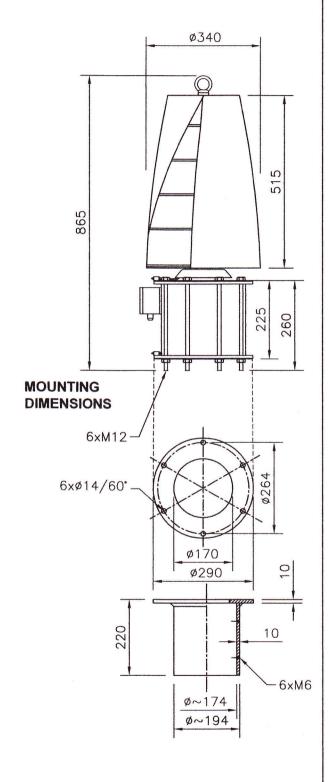
- Weight: 40 kg
- Swept area: 0,15 m²
- Generator: 9A in delta, 6A in star connection
- Voltage: 12V battery charging mode 15V 24V battery charging mode 30V
- Fastening of the turbine with 6 pc of M12 bolts
- Wind load, side force to the middle point of the vane, Calculated 0,25 m up from the generator: 50 kg
- The weight of the base depends on the height of the mast - in other words on the length of the torque arm.
- WS-0,15BPLUS-model Max 2500 rpm
- WS-0,15BPLUS Guaranteed at constant wind speed of 50 m/s

Materials:

- Vanes: fibre glass
- Fastenings: crome coated aluminium
- Shaft: Ø30 mm crome coated steel
- Generator and Generator End Plates: hot dip galvanized steel or marine grade aluminium
- All bolts stainless steel or hot dip galvanized (A4, A2 or Zn)

Assets of Windside wind turbines:

- No need to stop or secure during storms
- Produces max. amount of energy in storms
- No need to be turned to the wind direction
- Soundless; 0 dB, measured in 2 meters distance from the vane
- Stands snow, frost, heat and humidity
- Long lifespan
- Minimum need of maintenance, only lubrication
- Safe to people, animals and nature





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