

Technical Data

Nominal power350 WNominal wind speed12,5 m/sCut in wind speed3,5 m/sCut off wind speednone

Rotor diameter 1,20 m

Number of blades 3

Blade material CFK

Rotot thrust

(extreme wind speed)

Rotor speed 500 - 1300 rpm

Generator permanent magnet

Nominal voltage 12 vpc / 24 vpc / 48 vpc

Speed regulation rotor blade pitch

power regulation rotor blade pitch

Brake generator short-circuit

Weight 11,5 kg

Rotor thrust 70 N

(operation)

220 N











