

V60/850 (Vestas)

Main data

Rated power: 850 kW

Rotor diameter: 60 m

Old model

Class: IEC II/III

Offshore model: no

Rotor

Number of blades: 3

Swept area: 2827.4 m²

Power density: 3.33 m²/kW

Maximum speed: 29,7 rd/min

Tower

Weights

Gearbox

Gearbox: yes

Wind speeds

Cut-in wind speed: 3 m/s

Rated wind speed: 13 m/s

Cut-off wind speed: 20 m/s

Generator

Type: ASYNC