

H60-850 (CSIC HZ Windpower)

Main data

Rated power: 850 kW
Rotor diameter: 60 m
Old model
Class: IEC IIIa-
Offshore model: no

Rotor

Number of blades: 3
Type: Pitch
Swept area: 2827.4 m²
Power density: 3.33 m²/kW

Tower

Minimum hub height: 62 m
Maximum hub height: 70 m

Weights

Gearbox

Gearbox: yes

Wind speeds

Cut-in wind speed: 3 m/s
Rated wind speed: 10,3 m/s
Cut-off wind speed: 25 m/s

Generator

Type: DFIG