

A1650-82 (AAER)

Main data

Rated power: 1650 kW

Rotor diameter: 82 m

Old model

Offshore model: no

Rotor

Number of blades: 3

Type: Pitch

Swept area: 5281 m²

Power density: 3.2 m²/kW

Tower

Weights

Gearbox

Gearbox: yes

Wind speeds

Cut-in wind speed: 3,5 m/s

Rated wind speed: 11 m/s

Cut-off wind speed: 20 m/s

Generator