

Weights

2.75-103 (GE Energy)

DPOWER

Wind Energy Market Intelligence

Main data

Rated power: 2750 kW Rotor diameter: 103 m Old model Class: TCIII Offshore model: no Commissioning: 2011

Rotor

Number of blades: 3 Type: Pitch Swept area: 8332.3 m2 Power density: 3.03 m2/kW Manufacturer: GE Energy

Tower

Minimum hub height: 75 m Maximum hub height: 123,5 m

Gearbox

Gearbox: yes

Wind speeds

Cut-in wind speed: 3 m/s Rated wind speed: 13,5 m/s Cut-off wind speed: 25 m/s

Generator

Type: ASYNC DF Number: 1