

D150/22 (DWP)

Main data

Rated power: 150 kW
Rotor diameter: 22.2 m
Old model
Offshore model: no

Rotor

Number of blades: 3
Type: Stall
Swept area: 387.1 m²
Power density: 2.58 m²/kW
Maximum speed: 42 rd/min
Manufacturer: LM Glasfiber

Tower

Minimum hub height: 24 m
Maximum hub height: 24 m

Weights

Gearbox

Gearbox: yes

Wind speeds

Cut-in wind speed: 4 m/s
Cut-off wind speed: 25 m/s

Generator

Type: IND
Number: 1
Maximum speed: 1200 rd/min
Voltage: 480 V