VS270/26 (Vindsyssel)

Main data

Rated power: 270 kW
Rotor diameter: 26 m
Old model
Offshore model: no

Rotor

Number of blades: 3
Type: Stall
Swept area: 530.9 m2
Power density: 1.97 m2/kW
Manufacturer: LM Glasfiber

Tower

Minimum hub height: 32 m
Maximum hub height: 32 m

Weights

Gearbox

Wind speeds

Cut-in wind speed: 4,5 m/s
Rated wind speed: 15,5 m/s
Cut-off wind speed: 24 m/s

Generator

Type: ASYNC