

V42/500 (Vestas)

Main data

Rated power: 500 kW

Rotor diameter: 42 m

Old model

Offshore model: no

Rotor

Number of blades: 3

Type: Pitch

Swept area: 1385.4 m²

Power density: 2.77 m²/kW

Tower

Weights

Gearbox

Gearbox: yes

Wind speeds

Generator