

CCWE-1500/77.D (China Creative Wind Energy)

Main data

Rated power: 1500 kW Rotor diameter: 77.5 m

Available

Offshore model: no

Rotor

Number of blades: 3

Type: Pitch

Swept area: 4717.3 m2 Power density: 3.14 m2/kW Maximum speed: 19 rd/min

Tower

Weights

Gearbox

Direct drive

Wind speeds

Cut-in wind speed: 3 m/s Rated wind speed: 11,5 m/s Cut-off wind speed: 25 m/s

Generator

Type: SYNC PM

Number: 1

Maximum speed: 19 rd/min

Voltage: 690 V