

# YZ70/1.5 (Shandong Swiss Electric)

## Main data

Rated power: 1500 kW Rotor diameter: 70 m

Old model
Class: IEC I/II
Offshore model: no

#### Rotor

Number of blades: 3

Type: Pitch

Swept area: 3848.5 m2 Power density: 2.57 m2/kW Maximum speed: 22 rd/min

#### Tower

Minimum hub height: 60 m

Maximum hub height: 70 m

# Weights

## Gearbox

Direct drive

# Wind speeds

Cut-in wind speed: 2,5 m/s Rated wind speed: 11,5 m/s Cut-off wind speed: 25 m/s

## Generator

Maximum speed: 22 rd/min

Voltage: 650 V