

# YDF-1500-82 (CNYD)

## Main data

Rated power: 1500 kW  
Rotor diameter: 82 m  
Old model  
Class: IEC IIa-IIb  
Offshore model: no

## Rotor

Number of blades: 3  
Type: Pitch  
Swept area: 5281 m<sup>2</sup>  
Power density: 3.52 m<sup>2</sup>/kW

## Tower

Minimum hub height: 65 m  
Maximum hub height: 75 m

## Weights

## Gearbox

Gearbox: yes

## Wind speeds

Cut-in wind speed: 3 m/s  
Rated wind speed: 10,5 m/s  
Cut-off wind speed: 22 m/s

## Generator

Type: ASYNC DF