

NTK130/20 (Nordtank)

Main data

Rated power: 130 kW
Rotor diameter: 20.5 m
Old model
Offshore model: no

Rotor

Number of blades: 3
Swept area: 330.1 m²
Power density: 2.54 m²/kW
Maximum speed: 44 rd/min

Tower

Minimum hub height: 24,5 m
Maximum hub height: 27 m

Weights

Gearbox

Gearbox: yes

Wind speeds

Cut-in wind speed: 3,5 m/s
Rated wind speed: 13,5 m/s
Cut-off wind speed: 25 m/s

Generator