

U88E (Unison)

Main data

Rated power: 2000 kW Rotor diameter: 88 m Available Class: IEC S/IIa+ Offshore model: no Commissioning: 2016

Rotor

Number of blades: 3 Type: Pitch Swept area: 6082.1 m2 Power density: 3.04 m2/kW

Tower

Minimum hub height: 80 m Maximum hub height: 80 m

Gearbox

Gearbox: yes

Wind speeds

Cut-in wind speed: 3 m/s Rated wind speed: 12 m/s Cut-off wind speed: 25 m/s

Generator

Type: SYNC PM

Weights