

E48/600 (Enercon)

Main data

Rated power: 600 kW

Rotor diameter: 48 m

Old model

Class: IEC II

Offshore model: no

Rotor

Number of blades: 3

Type: Pitch

Swept area: 1809.6 m²

Power density: 3.02 m²/kW

Manufacturer: Enercon

Tower

Weights

Gearbox

Direct drive

Wind speeds

Cut-in wind speed: 2 m/s

Rated wind speed: 13 m/s

Cut-off wind speed: 25 m/s

Generator

Type: SYNC Wounded